OIL AND GAS DIVISION

Wesley D. Norton
CHIEF ENFORCEMENT OFFICER

F. E. Wilborn
DEPUTY ENFORCEMENT OFFICER

Clarence G. Carlson GEOLOGIST December 1, 1989

Charles Koch ENGINEERING DEPT.

Doren Dannewitz FIELD SUPERVISOR

Glenn Wollan RECLAMATION SUP.

Mr. Brant Gimmeson Presidio Oil Co. P. O. Box 2080 Gillette, WY 82717-2080

RE: Confidential Well Status Spletstoser #43-8 NE SE Sec. 8-152N-88W Mountrail Co. Permit #12799

FLB #34-9 SW SE Sec. 9-152N-88W Mountrail Co. Permit #12800

Dear Mr. Gimmeson:

Your request for confidential status of all information furnished to the Enforcement Officer, or his representatives, is hereby granted. Such information shall remain confidential for six months commencing on the date the well is spudded, except production data.

Confidential status notwithstanding, the Enforcement Officer and his representatives shall have access to all well records wherever located. Your company personnel, or any person performing work for your company, shall permit the Enforcement Officer and his representatives to come upon any lease, property, well, or drilling rig operated or controlled by them, complying with all safety rules, and to inspect the records and operation of such wells, and to have access at all times to any and all records of wells.

The Commission's field personnel periodically inspect producing and drilling wells. Any information regarding such wells shall be made available to them at any time upon request. The information so obtained by the field personnel shall be maintained in strict confidence and shall be available only to the Commission and its staff.

Sincerely yours,

F.E. Wilborn Idib

F. E. Wilborn Deputy Enforcement Officer

FEW/drb

North Dakota State Water Commission water wells of the 2 mile radius

Location	Aquifer	Purpose	Casing	Date_Drilled	Total Depth	Bedrock	Top Screen	Bottom_Screen
15208803	3 Sentinel Butte-Tongue River	Domestic Well	4	00/00/00	0			
15208804B	Unknown	Municipal Well		00/00/00	0	0		
15208804BBA1	Sentinel Butte-Tongue River	Observation Well - Plugged	PVC	10/6/1986	80	38	71	. 76
15208804BBA2	Sentinel Butte-Tongue River	Observation Well - Plugged	PVC	4/22/1987	95	39	77	
15208804BBB	Sentinel Butte-Tongue River	Municipal Well	Steel	7/30/1959	100	0	75	
15208804BBBD1	Sentinel Butte-Tongue River	Observation Well	PVC	7/18/1986	80	37	66	
15208804BBBD2	Sentinel Butte-Tongue River	Observation Well	PVC	4/22/1987	89	43	82	. 87
15208804BDA	Sentinel Butte-Tongue River	Domestic Well	Unknow	8/26/1986	140	0	82	102
15208805AADC1	Sentinel Butte-Tongue River	Observation Well - Plugged	PVC	7/22/1986	400	41	50	60
15208805AADC2	Sentinel Butte-Tongue River	Observation Well - Plugged	PVC	7/22/1986	240	41	230	240
15208805AADC3	Sentinel Butte-Tongue River	Observation Well - Plugged	PVC	7/22/1986	60	41	52	
15208805AADC4	Sentinel Butte-Tongue River	Observation Well - Plugged	PVC	4/22/1987	88	42	82	
15208805DAD2	Sentinel Butte-Tongue River	Domestic Well	Unknow	8/2/1984	240	0	200	240
15208807AAA	Sentinel Butte-Tongue River	Test Hole	None	7/22/1986	40	36	C	0
15208807DDDA	Sentinel Butte-Tongue River	Test Hole	None	7/22/1986	60	51		0
15208810DDD	No Obs Well Installed	Test Hole	None	7/21/1967	40	36		0
15208816BAB	Surface Water	Surface Water Monitoring Site		00/00/00	0	0		0
15208816CDC	Sentinel Butte-Tongue River	Domestic Well		00/00/00	0	0		0
15208816CDC2	Sentinel Butte-Tongue River	Test Hole	None	7/23/1986	40	0		0
15208822AAA	No Obs Well Installed	Test Hole	None	7/20/1967	120	92		0
15208901ABB	Sentinel Butte-Tongue River	Test Hole	None	7/22/1986	60	36		0
15208901BBB	No Obs Well Installed	Test Hole	None	8/24/1966	120	27		
15208901DDD	Sentinel Butte-Tongue River	Test Hole	None	7/22/1986	60	0		0
15308834CDD1	Sentinel Butte-Tongue River	Domestic Well		00/00/00	0	0		65
15308834CDD2	Sentinel Butte-Tongue River	Domestic Well		00/00/00	0	0	C	
15308835	Unknown	Municipal Well		00/00/00	0	0	C	
15308835ADD	No Obs Well Installed	Test Hole	None	10/12/1977	50	42		
15308835CBC	Sentinel Butte-Tongue River	Domestic Well		00/00/00	0	. 0		
15308835CDB	Sentinel Butte-Tongue River	Municipal Well	Steel	5/3/1955	0	0		
15308835CDBB1	Sentinel Butte-Tongue River	Observation Well - Plugged	PVC	7/17/1986	80	37	66	() () () () () () () () () ()
15308835CDBB2	Sentinel Butte-Tongue River	Observation Well - Plugged	PVC	4/22/1987	O	0		

ASTRO-CHEM LAB, INC.

4102 2nd Ave. West

Williston, North Dakota 58802-0972 P.O. Box 972

Phone: (701) 572-7355

WATER ANALYSIS REPORT

SAMPLE NUMBER W-98-1347

DATE OF ANALYSIS 5-1-98

COMPANY Collins & Ware Inc.

CITY

STATE

WELL NAME AND/OR NUMBER Erickson #42-10

DATE RECEIVED 5-1-98

DST NUMBER

SAMPLE SOURCE

LOCATION OF SEC.

TWN.

RANGE COUNTY

FORMATION Dakota

DEPTH

DISTRIBUTION

RESISTIVITY @ 77°F = 0.356 Ohm-Meters

pH = 7.63

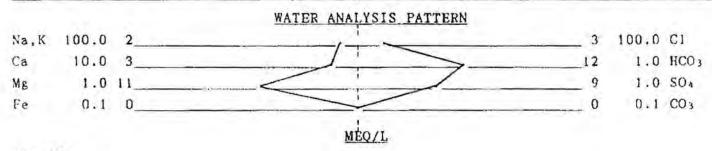
SPECIFIC GRAVITY @ 77°F = 1.005

H₂S = Negative

TOTAL DISSOLVED SOLIDS (CALCULATED) = 16360 mg/L (16278 ppm)

SODIUM CHLORIDE (CALCULATED) = 15002 mg/L (14928 ppm)

CATION	MEQ/L	mg/L	ANION	MEQ/L	mg/L
CALCIUM	32.0	635	CHLORIDE	256.6	9098
MAGNESIUM	11.0	122	CARBONATE	0.0	0
SODIUM	222.3	5110	BICARBONATE	11.7	714
IRON	0.0	0.5	SULFATE	8.9	429
CHROMIUM	0.0	0.0	NITRATE	0.0	0
BARIUM	0.0	0.3			
POTASSIUM	6.0	234			
STRONTIUM	0.4	17.4			
ZINC	0.0	0.0			



REMARKS

ANALYZED BY: Her 1/2

ASIRO-CHEM LAB, INC.

4102 2nd Avc. West

Williston, North Dakota 58802-0972 P.O. Box 972

Phone: (701) 572-7355

WATER ANALYSIS REPORT

SAMPLE NUMBER W-00-2041

DATE OF ANALYSIS

9-26-00

COMPANY Whiting Petroleum Corporation

CITY Benyer

STATE C()

WELL NAME AND/OR NUMBER

Spletstoser 43-8

DATE RECEIVED

9-15-(11)

SAMPLE SOURCE

Wellhead

IDCATION

OF SEC.

TWN.

RANGE

COUNTY Mountrait

FURMATION

DELLH

DST NUMBER

DISTRIBUTION

RESISTIVITY @ 77°F = 0.040 Ohm-Meters

= Hq 6.25

SPECIFIC GRAVITY # 77°F = 1.185

H₂S = Positive

TOTAL DISSOLVED SOLIDS (CALCULATED) = 309458 mg/L (261146 ppm)

SODIUM CHLORIDE (CALCULATED) = 316007 mg/L (266672 ppm)

CATION	MEQ/L	mg/1,	ANION	MEQ/L	mg/I
AICIUM	700.0	13888	CHLORIDE	5405.4	191638
MAGNES LUM	240.0	2666	CARBONATE	0.0	t)
SOUTTIM	4132.3	25000	BICARBONATE	3.8	232
IRON	0.1	1.3	SULFALE	6.2	275
CHROMIUM	0.1	11.5	NITRATI	0.0	0
RARIUM	0.1	6.7			
POTASSIUM	133.0	5200			
STRONTIUM	12.1	530.0			
7180	0.0	0.4			

WATER ANALYSIS PATTERN

Va.E. 1000.0 5 1000.0 (1 100.0 1.0 dC 1.0 Sita MIL. 100.0 100 0.1 (1, 0.1

MEQ/L

ELMARKS

Date Sampled 9-14-00 Total Iron = 660 mg/1 Total Manganese = 0.90 mg/1

who sampled form. Not valed sample for the mation

ANALYZED BY: C. Hagen

2/8/2005	ND ND	OIC Oil	and Gas	Division - InValid Purchasers	/ Transporters
File No	Well Name	Well Type	Well Status	Purchaser	Transporter
WHITIN	GOIL AND GAS CORPORATION	Total Rec	ords : 82		
2088	FLEM 1	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES NO INC.
2170	FLEM B 1	OG	A	KOCH PETROLEUM GROUP I.P	ENBRIDGE PIPELINES ND INC.
2225	BECKEDAHL D 1	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES NO INC.
2269	RUSCH 1	OG	Λ	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
279	MORTON BECKEDAHL B 1	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
2895	BECKEDAHL C-I	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
3566	STATE-HURDLEBRINK 1	00	٨	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
6	TRELSTAD 1 24-27	OG	Α	KOCH PETROLEUM GROUP LP	DIAMOND B TRUCKING, INC.
4650	GRANN ET AL 1 33-27	OG	A	KOCH PETROLEUM GROUP LP	DIAMOND B TRUCKING, INC.
7142	E. B. GREEN 1-1	OG	٨	TEPPCO CRUDE OIL LLC	BP AMOCO PIPELINE CO.
	- av				
8268	THURLOW I-13	OG	A	TEPPCO CRUDE OIL LLC	BP AMOCO PIPELINE CO.
9259	GAJEWSKI 5-18	OG	A	TEPPCO CRUDE OIL LLC	BP AMOCO PIPELINE CO.
5	ELAINE I	OG	A	TEPPCO CRUDE OIL LLC	I.INK ENERGY LIMITED PARTNERSHIP
10383	HILBERT 1	OG	٨	TEPPCO CRUDE OIL LLC	BP AMOCO PIPELINE CO.
10509	CLAYTON I	OG	٨	TEPPCO CRUDE OIL LLC	BP AMOCO PIPELINE CO.
11623	CLEVEN-B 1X 42-34	OG	٨	KOCH PETROLEUM GROUP LP	DIAMOND B TRUCKING, INC.
11967	BUCKTIORN FEDERAL 44-31H	OG	Α	EIGHTY-EIGHT OIL LLC	EOTT ENERGY OF LTD PTNSIP.
12572	BECKEDAHL D 2	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
12625	VAN FECKHOUT 21-16	OG	٨	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES NO INC.
12654	STATE 32-16	OG	Α	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
12674	STATE 43-16	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.

2/8/2005	5	NDIC Oil	and Gas	S Division - InValid Purchasers	/ Transporters
File No	Well Name	Well Type	Well Status	Purchaser	Transporter
12680	THOMPSON 4X	OG	Α	KOCH PETROLEUM GROUP LP	DIAMOND B TRUCKING, INC.
12681	STATE 34-16	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
12724	KOK 32-21	OG	Λ	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
12799	SPLETSTOSER 43-8	OG	IA	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES NO INC.
12821	LIEN 14-9	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES NO INC.
12	PROVIDENT LIFE 43-21	OG	A	KOCH PETROLEUM GROUP I.P	ENBRIDGE PIPELINES ND INC.
12856	KOK 41-21	OG	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
12980	VAN EECKHOUT 34-5	OG	Λ	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
12995	FRINK 24-15	OG	A	KOCH PETROLEUM GROUP LP	MANN ENTERPRISES
13000	TORGERSON 1	OG	A	KOCH PETROLEUM GROUP LP	PLAINS MARKETING, L.P.
13002	ODERMANN 22-15	OG	A	KOCH PETROLEUM GROUP LP	MANN ENTERPRISES
13003	HOVE 31-22	OG	A	KOCH PETROLEUM GROUP LP	MANN ENTERPRISES
13084	TORGERSON 22-27	OG	IA	KOCH PETROLEUM GROUP LP	PLAINS MARKETING, L.P.
13099	CHRISTEN 24-10	OG	A	KOCH PETROLEUM GROUP LP	PLAINS MARKETING, L.P.
13140	BOLKAN 31-27	00	A	KOCH PETROLEUM GROUP LP	PLAINS MARKETING, L.P.
13142	BOLKAN 33-27	OG	Α	KOCH PETROLEUM GROUP LP	PLAINS MARKETING, I., P.
13145	BECKEDAHL C 2	00	A	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES NO INC.



2/8/2005	ND	IC Oil :	and Gas	s Division - InValid Purchasers / 7	Transporters Transporters
File No	Well Name	Well Type	Well Status	Purchaser	Transporter
13176	HOVE 42-22	OG	Λ	KOCH PETROLEUM GROUP I.P	MANN ENTERPRISES
13226	KLING 22-10	OG	٨	KOCH PETROLEUM GROUP LP	PLAINS MARKETING, L.P.
13235	ODERMANN 31-15	OG	Λ	KOCH PETROLEUM GROUP LP	MANN ENTERPRISES
13280	THOMPSON 11-34 5	OG	A	KOCH PETROLEUM GROUP LP	DIAMOND B TRUCKING, INC.
13312	MOI DEMORES 21-35H	OG	۸	NEXEN MARKETING USA INC.	LINK ENERGY LIMITED PARTNERSHIP
13573	BIG STICK (MADISON) UNIT 3502A	OG	A	TESORO REFINING & MKTG.	TESORO/FOTT/BELLE FOURCHE
.48	FLEMB 2	OG	٨	KOCH PETROLEUM GROUP LP	ENBRIDGE PIPELINES ND INC.
13660	BIG STICK (MADISON) UNIT 2409A	OG	A	TESORO REFINING & MKTG,	TESORO/EOTT/BELLE FOURCHE
13729	MOI POKER JIM 31-19H	OG	A	FLINT HILLS RESOURCES	EOTT ENERGY OP LTD PTNSHP.
13782	BIG STICK (MADISON) UNIT 2502A	OG	A	TESORO REFINING & MKTG.	TESORO/EOTT/BELLE FOURCHE
13786	HONDI. 15-1	OG	Α	EIGHTY-EIGHT OIL CO.	BELLE FOURCHE PIPELINE
13896	RG I-10	OG	٨	EIGHTY-EIGHT OIL CO.	BELLE FOURCHE PIPELINE
14722	ODERMANN 42-15	OG	Α	KOCH PETROLEUM GROUP I.P	MANN ENTERPRISES
14825	MEYER 1-15	OG	A	EIGHTY-EIGHT OIL.CO.	DELLE FOURCHE PIPELINE
14944	TRELSTAD 14-27 3	OG	A	KOCH PETROLEUM GROUP LP	DIAMOND B TRUCKING, INC.
15018	DAVIS CREEK 1-5H	OG	Α	EOTT ENERGY OF LTD PTNSHP.	EOTT ENERGY OF LTD PTNSHP.
15093	DAVIS CREEK 2-12	OG	A	EOTT ENERGY OP LTD PTNSHP.	EOTT ENERGY OP LTD PTNSHP.
15454	NORTH ELKHORN RANCH UNIT 2106	OG	A.	LINK ENERGY LIMITED PARTNERSHIP	LINK ENERGY PIPELINE LIMITED PARTNERSHIP



NORTH I KOTA INDUSTRIAL C MMISSION

OIL AND GAS DIVISION

Lynn D. Helms DIRECTOR www.oilgas.nd.gov

Bruce E. Hicks ASSISTANT DIRECTOR

To: All North Dakota Purchasers and Transporters of Crude Oil

Fr: Glenn Wollan

Dt: February 15, 2005

Re: Authorization to Purchase and Transport Oil from Lease

Use of Numbered Security Seals



Section 43-02-03-80 of the North Dakota Administrative Code states, in part, "Prior to removing any oil from a well or central production facility, purchasers and transporters shall obtain an approved copy of a producer's authorization to purchase and transport oil from a well or central production facility (form 8) from either the producer or the director".

Pursuant to Section 43-02-03-81 of the North Dakota Administrative Code, operators are required to file and obtain approval of a Form 8, Authorization to Purchase and Transport Oil prior to removing oil from a lease. Oil transported from a well or central production facility before the authorization is obtained or if such authorization has been revoked shall be considered illegal oil. The Industrial Commission is notifying operators of wells that do not have a current form 8 on file to submit an updated form by March 15, 2005.

Section 43-02-03-49 of the North Dakota Administrative Code requires use of numbered metal security seals on all oil access valves and access points on crude storage tanks. Our field inspectors have noted an increasing incidence of incorrect use of seals and the locking tabs and pins to prevent opening the access valve without breaking the seal. In an effort to improve compliance with this rule, please instruct your drivers and gagers in proper seal procedure and the correct use of these devices when purchasing a tank of oil. Any crude oil tank not properly sealed after March 15, 2005 may be secured by the Commission and no oil may be removed until the lease is in compliance.



AUTHORIZATION TO PURCHASE AND TRANSPORT OIL FROM LEASE - FORM 8

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840



Well File No.
12799
NDIC CTB No

SFN 5698 (03-2000)		1	176 4				112 199
PLEASE READ INSTRUCTIONS BEFO PLEASE SUBMIT THE ORIGINAL AND		£,6.		110			
Well Name and Number		Qtr-Qtr	Seation	Tidwalship	Ran	ge	County
Spletstoser 43-8		NESE	8	152 N	8	B W	Mountrail
Operator Whiting Oil and Gas Corporat	ion	Telephone		Field Plaza			
Address	1011	City	1001	I taza	State		Zip Code
1700 Broadway, Suite 2300		Denver			CO		80290
Name of First Purchaser		Telephone	Number	% Purchas	ed		Effective
SemCrude LP		405-692	-5100	100	1	July	y 1, 2006
Principal Place of Business 11051 South I-44 Service Road	d	City Oklahor	na Citv		State		Zip Code 73173
Field Address		City			State		Zip Code
Name of Transporter Diamond B Trucking Inc.	+	Telephone	Number	% Transpo			Effective otember 1, 2005
Address		City		100	State	_	Zip Code
Highway 83 South, P.O. Box 4	45	Westho	pe		ND		58793
Other First Purchasers Purchasing From				% Purchas			Effective
Other First Purchasers Purchasing From	This Lease			% Purchas	ed	Date	Effective
Other Transporters Transporting From Th	ic I page		-	% Transpo	dad	Date	Effective
Other Hansputters Hanspotting Hum H	is Lease			a transpo	iteu	Date	Ellective
Other Transporters Transporting From Th	is Lease			% Transpo	rted	Date	Effective
Comments							
I hereby swear or affirm that the information	on herein provided is true, complete and o	correct as determ	ined from	all available	record	c	ale
Signature	Printed Name	7.0030.77,77.000		tle		J	une 27, 2006
Destre	Thelma V. Hester		- 15	roduction	n Ana	alyst	
Above Signature Witnessed By					M		
Witness Signature	Witness Printed Name		W	fitness Title	-		
	Jane Thompson		P	roduction	Ana	alyst	
					_	-	

AUG 07 2008

FOR STATE USE ONLY

By Auntho Fotos

By Auntho Fotos

Color + Confidents Analy

Operator

Address

1700 Broadway, Suite 2300

AUTHORIZATION TO PURCHASE AND TRANSPORT OIL FROM LEASE - FORM 8

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840

Well File No. 12799

80290

CO

AUG 0.7 2009 NDIC CTB No. SFN 5598 (03-2000) PLEASE READ INSTRUCTIONS BEFORE FILLING OUT FORM PLEASE SUBMIT THE ORIGINAL AND FOUR COPIES. Section Township Range County Well Name and Number NESE 88 W Mountrail Spletstoser 43-8 152 N Field Telephone Number Whiting Oil and Gas Corporation 303-837-1661 Plaza State Zip Code City

Denver

Name of First Purchaser Telephone Number % Purchased Date Effective 303-623-5284 100 Flint Hills Resources LP (Formerly Koch) February 1, 2002 Principal Place of Business City State Zip Code Broomfield CO 80020 10901 West 120th Ave, Suite 140 State Field Address City Zip Code Name of Transporter Telephone Number % Transported Date Effective Diamond B Trucking Inc. 100 September 1, 2005 Zip Code City State Address Highway 83 South, P.O. Box 445 Westhope ND 58793

The above named producer authorizes the above named purchaser to purchase the percentage of oil stated above which is produced from the lease designated above until further notice. The oil will be transported by the above named transporter.

Other First Purchasers Purchasing From This Lease	% Purchased	Date Effective
Other First Purchasers Purchasing From This Lease	% Purchased	Date Effective
Other Transporters Transporting From This Lease	% Transported	Date Effective
Other Transporters Transporting From This Lease	% Transported	Date Effective
Comments		

I hereby swear or affirm that the information	ation herein provided is true, complete and correct as	determined from all available records.	Date September 30, 2005
Signature	Printed Name Thelma V. Hester	Title Production Analy	st
Above Signature Witnessed By			
Witness Signature	Witness Printed Name Jane Thompson	Witness Title Production Analy	st

FOR STATE USE ONLY Date Approved

AUTHORIZATION TO PURCHASE AND TRANSPORT OIL FROM LEASE - FORM 8

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840

AUG 07 2008

Well File No.
12799
NDIC CTB No.
PPFCII

PLEASE SUBMIT THE ORIGINAL AND FOU Well Name and Number	W	Qtr-Qtr NESE	Section 8	Township 152 N	Rang	ge 3 W	County MOUNTRAIL	
Spletstoser 43-8 Operator		Telephone		Field	00		INOONTRAIL	
Whiting Petroleum Corporation		303-837-		PLAZA				
Address 1700 Broadway, Suite 2300		City Denver			CO		Zip Code 80290-2300	
Name of First Purchaser Flint Hills Resources LP (Former	ly Koch)	Telephone 303-623		% Purchas)	Feb	Effective oruary 1, 2002	
Principal Place of Business 10901 West 120th Ave, Suite 140		City Broomfi	eld		State		Zip Code	80020
Field Address		City			State	9	Zlp Code	
Name of Transporter Enbridge Pipeline (North Dakota)	Inc.	Telephone 701-857		% Transpo		A	Effective oruary 1, 2001	
Address		City			State		Zip Code	
2625 5th Ave. NE The above named producer authorizes the above until further notice. The oil will be transport		Minot the percentage of o	oil stated a	bove which i	ND			
2625 5th Ave. NE The above named producer authorizes the abo above until further notice. The oil will be transp	ported by the above named transp	Minot the percentage of o	oil stated a	bove which i	ND is prod	uced fr		
2625 5th Ave. NE The above named producer authorizes the abo above until further notice. The oil will be transp Other First Purchasers Purchasing From This	corted by the above named transp Lease	Minot the percentage of o	oil stated a	% Purchas	ND is prod	uced fr	rom the lease desig	
2625 5th Ave. NE The above named producer authorizes the above until further notice. The oil will be transport of the First Purchasers Purchasing From This Other First Purchasers Purchasing From This	ported by the above named transp Lease Lease	Minot the percentage of o	oil stated a	% Purchas	ND is prod	Date	om the lease design Effective	
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2625 5th Ave. NE The above named producer authorizes the above above until further notice. The oil will be transporter First Purchasers Purchasing From This Other First Purchasers Purchasing From This Other Transporters Transporting From This Le	corted by the above named transp Lease Lease	Minot the percentage of o	oil stated a	% Purchas % Purchas % Transpo	ND is prod	Date Date	orn the lease design Effective Effective Effective	
2625 5th Ave. NE The above named producer authorizes the above until further notice. The oil will be transporter First Purchasers Purchasing From This Other First Purchasers Purchasing From This Other Transporters Transporting From This Leader Transporters Transporte	corted by the above named transp Lease Lease	Minot the percentage of o	oil stated a	% Purchas % Purchas % Transpo	ND is prod	Date Date	orn the lease design Effective Effective Effective	
2625 5th Ave. NE The above named producer authorizes the above until further notice. The oil will be transporter First Purchasers Purchasing From This Other First Purchasers Purchasing From This Other Transporters Transporting From This Leader Transporters Transporte	corted by the above named transp Lease Lease	Minot the percentage of o	oil stated a	% Purchas % Purchas % Transpo	ND is prod	Date Date	orn the lease design Effective Effective Effective	
2625 5th Ave. NE The above named producer authorizes the above until further notice. The oil will be transporter First Purchasers Purchasing From This Other First Purchasers Purchasing From This Other Transporters Transporting From This Leader Transporters Transporte	corted by the above named transplant Lease Lease ease	Minot the percentage of o		% Purchas % Purchas % Transpo % Transpo	ND is prod	Date Date Date	effective Effective Effective Effective	
2625 5th Ave. NE The above named producer authorizes the above until further notice. The oil will be transporter First Purchasers Purchasing From This Other First Purchasers Purchasing From This Other Transporters Transporting From This Let Other Transporters Transporting From This Let Comments	corted by the above named transplant Lease Lease ease	Minot the percentage of o	nined from	% Purchas % Purchas % Transpo % Transpo	ND is prod	Date Date Date	effective Effective Effective Effective	

Jane Thompson

Production Analyst

FOR STATE USE ONLY

Date Approved MAR 14 2005

Tille Cois Perduntin Andryd



PRODUCERS CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL FROM LEASE - FORM 8 INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION

SFN 5698 (7-92)

INSTRUCTIONS

AUG 0.7 2009

Well File Number 12799

The original and four copies of this form must be submitted to the OIL AND GAS DIVISION, 600 E. Boulevard Avenue, Bismerck, ND 58505.

NDIC CTB Number 112799

	NE SE	Section 8	Township 152N	Range 88W	MOU	NTRA:	IL
COLLINS & WARE, INC.		Field PLA	IZA				
Address 508 W. WALL, SUITE 1200		City MID	LAND		State	Zip C	9701
Name of First Purchaser CANPET ENERGY GROUP, INC. (403)	298-2100		-		% Purch		Date Effective 5-1-99
[2] - 아이들	CANADIAN CEN TH AVE SW		Y, ALBER	ΓA C	State NADA	Zip C	P 3N9
Field Address		City			State	Zip C	ods
Name of Transporter ENBRIDGE PIPELINE CO. (701) 857	-0801				% Trans 100		Date Effective 10-1-98
Address 2625 5TH AVENUE NE		City	TC		State ND	Zip C	ode 8703
The above named producer authorizes the above nat from the lease designated above until further notice.						ich is p	roduced
Other Transporters Transporting From This Lease					% Trans	ported	Date Effective
Other Trensporters Transporting From This Lease					% Trens	ported	Date Effective
Other First Purchasers Purchasing From This Lease					% Purci	hased	Data Effective
Other First Purchasers Purchasing From This Lease					% Purci	hased	Date Effective
Remarks					No fuller		
I certify that the above information is a true and correct repo This authorization will be valid until further notice to the tran	Sporters and purchase	ors named u	intil cancelled	oduced from	n the abo	ve desc	cribed property.
County of MIDLAND	Title PRODUCTION	ors named u	intil cancelled	by the	n the abo	-15-9	cribed property.
Signature STATE OF	Title PRODUCTION	ADMINIS	TRATOR , known to the executed	My common and the same as	Date 4 A C. LaFE TARY PI TE OF T Ission Expire the persons a free a	-15-CERNEY JBLIC TEXAS IS 5-16-2	property.
I certify that the above information is a true and correct report This authorization will be valid until further notice to the transport of th	Title PRODUCTION	ADMINIS	TRATOR	My common and the same as	Date 4 A C. LaFE TARY PI TE OF T Ission Expire the persons a free a	-15-CERNEY JBLIC TEXAS IS 5-16-2	property.



CATE OF COMPLIANCE TRANSPORT OIL FROM LE

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION SFN 5698 (7-92)

Well File Number 12799

NDIC CTB Number 112799

INSTRUCTIONS

The original and four copies of this form must be submitted to the OIL AND GAS DIVISION 600 Boulevard Avenue, Bismerck, ND 58505.

Well Name and Number Spletstoser 43-8	Qtr-Qtr NESE	Section 8	Township 152N	Range 88W	County	ntra	il
Company Name Collins & Ware, Inc.		Field Pla:	za				
508 W. Wall, Ste. 1200		City Mid	Land		State	79	701
Name of First Purchaser Murphy 011 USA, Inc. (281) 872-5373					% Purch	1.22.00	Date Effective
Principal Place of Business		City			State	Zip (ode

Name of First Purchaser Murphy Oil USA, Inc. (281) 872-5373		% Purch 100%		Date Effective 5-01-98
Principal Place of Business 350 Glenborough, Ste. 138	Gity Houston	State TX	Zip C	ode 067-3697
Field Address 200 Peach Street	City El Dorado	State ARK	Zip C	
Name of Transporter Enbridge Pipeline Co. (701) 857-0801		% Trans 100%		Date Effective 10-01-98
Address 2625 5th Avenue NE	City Minot	State ND	Zip C	703
The above named producer authorizes the above named purchas from the lease designated above until further notice. The oil will			ch is p	roduced
Other Transporters Transporting From This Lease		% Trans	ported	Date Effective
Other Transporters Transporting From This Lease		% Trans	ported	Date Effective
Other First Purchasers Purchasing From This Lease		% Purc	hased	Date Effective
Other First Purchasers Purchasing From This Lease		% Purc	hesed	Date Effective
Remarks		34		l

I certify that the above information is a true and correct report of the transporters and purchasers of oil produced from the above described property. This authorization will be valid until further notice to the transporters and purchasers named until cancelled by the Date Title Production Administrator 11-18-98 TEXAS STATE OF Notary, LaFERNEY MIDLAND Seal HY PUBLIC COUNTY OF STATE OF TEXAS November 18 98 Dianne Sumrall executed the foregoing instrument, personally appeared before me and acknowledged that (s)he executed the same as a free act and deed. My Commission Expires _ FOR OFFICE USE ONLY Title Approved By



PRODUCERS LERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL FROM LEASE - FORM 8 INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION

SFN 5698 (7-92)

INSTRUCTIONS

AUG 07 2008

APR 1998 12799 NDIC CTB Namber 112799

The original and lour copies of this form must be submitted to the OIL AND GAS DIVISION, 600 E. Boulevard Avenue, Bismerck, ND 58505.

Spletstoser 43-8	NESE	Section 8	152N	Renge 88W	County	ıntr	ail
Company Name	1,,2,,2,	Field		1 11	1	-	
Collins & Ware, Inc.		Pla	za		- T-		
508 W. Wall, Suite 1200		Mid1	and		TX	Zp 8	701
Name of First Purchaser					% Purch		Date Effective
Murphy Oil USA, Inc.		I at			100		5-1-98
Principal Place of Business 350 Glenborough, Suite 138	City Houston				Tx	-	067-3697
Field Address 200 Peach Street		E1 I	orado		Ark		731-7000
Name of Transporter Portal Pipeline					10	O%	Date Effective 6-1-97
Address 2625 5th Avenue NE		Mino	t		ND ND	Zp C 58	703
The above named producer authorizes the above name from the lease designated above until further notice. T						ch is p	roduced
Other Transporters Transporting From This Lease					% Trans	perred	Date Effective
Other Transporters Transporting From This Lease					% Transported		Date Effective
Other First Purchasers Purchasing From This Lease				% Purchased			Date Effective
Other First Purchasers Purchasing From This Lasse					% Purchased		
Remarks		-		-	% Purci	hesed	Date Effective
cerufy that the above information is a true and correct report of					m the ebs	eve desc	
Remarks I certify that the above information is a true and correct report of the transport		ers named o	until cancelle	d by the I	m the abo	ove descer	cribed property
Certify that the above information is a true and correct report of this sutherization will be valid until further notice to the transpositions.	exters and purchase	ers named o	until cancelle	d by the I	m the abo	ove descer	cribed property
Certify that the above information is a true and correct report of this authorization will be valid until further notice to the transposition of the transpo	exters and purchase	ers named o	erviso	d by the _F	m the above Produ	cer	WINCH
Country of MIDLAND	roduction	ers named o	erviso	d by the F	m the above Produ	cer	WINCH
Signature STATE OF TEXAS COUNTY OF MIDLAND On April 8, 1998, Dianne Sure executed the foregoing instrument, personally appeared before the foregoing instrument.	roduction	n Supe	ervisor	Not Se	Date Date the person	-8-9	WINCH
ceruty that the above information is a true and correct report of the suthorization will be valid until further notice to the transposition of the transposi	roduction rall My Comm	n Supe	ervisor	Not Se	Dates	-8-9	cribed property

AUTHORIZATION TO PURCHASE AND TRANSPORT OIL FROM LEASE - FORM 8

INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL AND GAS DIVISION
600 EAST BOULEVARD DEPT 405
BISMARCK, ND 58505-0840

SFN 5698 (03-2000) DEC 2093

Well File No. 12799 NDIC CTB No. 112799

PLEASE READ INSTRUCTIONS BEFORE FILLING OUT FORM OF AND OIL & COPIES. Well Name and Number Spletstoser 43-8 Operator	NESE	Section 8	Township 152 N	Range 88	e County W Mountrail	
Operator Whiting Petroleum Corporation	Telephone 1 303-837-		Field Plaza			
Address 1700 Broadway, Suite 2300	City Denver			State CO	Zip Code	80290
Name of First Purchaser Koch Petroleum Group, LP.	Telephone I	Number	% Purchase		Date Effective January 1, 2001	
Principal Place of Business 1625 Broadway, Suite 1570	City Denver			State	Zip Code	80202
Field Address	City			State	Zip Code	
Name of Transporter Enbridge Pipeline (North Dakota) Inc.	Telephone I	Number	% Transpor		Date Effective January 1, 2001	
Address 2625 5th Ave NE	City Minot		3.51	State ND	Zip Code	59703
The above named producer authorizes the above named purchaser to purchase the pe above until further notice. The oil will be transported by the above named transporter.						
Other First Purchasers Purchasing From This Lease			% Purchase	be	Date Effective	
Other First Purchasers Purchasing From This Lease			% Purchase	be	Date Effective	
Other Transporters Transporting From This Lease			% Transpor	ted	Date Effective	
Other Transporters Transporting From This Lease			% Transpor	ted	Date Effective	
Comments						
hereby swear or affirm that the information herein provided is true, complete and corre	ect as determi	ined from	ali available s	records.	Date December 7, 2	2000
Signature Printed Name Theima Hester			tle			
Theima Hester		IP	roduction	1 Anal	vst	

AUG () 7 2008

Witness Printed Name

Jane Thompson

Above Signature Witnessed By

Witness Signature

Date Approved DEC 19 2000

By Sheila OSheushnessy
Title Oil Pred. Onelipt

Witness Title

Production Analyst



Weil Name and Number

Company Name

PRODUCERS CERT, CATE OF COMPLIANCE A AUTHORIZATION TO TRANSPORT OIL FROM I INDUSTRIAL COMMISSION OF NORTH DAKOTA

OIL AND GAS DIVISION

SFN 5898 (2-92)

Spletstoser 43-8

INSTRUCTIONS

The original and four copies of this form must be submitted to the Oil AND C Boulevard Avenue, Bismarck, ND 58505.

Field			Pool	_
Section 8	Township 152	Renge 88W	County Mountrail	
SAS DIVIS	ON. BON	SION 681953	12799 NDIC CTB Number //2799	1

Whiting Petroleum Corporation	Plaza	Mac	diso	n
Address	City	State	Zoc	
1700 Broadway, Suite 2300	Denver	co	80	290
Nama of First Purchaser		% Purch		Date Effective
Murphy Oil USA Inc.		100		2/1/2000
Principal Place of Business 621 17th Street, Suite 2540	Denver	State	Zip C	ode 10295
Field Address	City	State	Zip C	
Name of Transporter Enbridge Pipelines (North Dakota)	Inc.	% Trene		Deta Effective
Address 2625 5 to av N6 Post Office Box L	City	State ND	Zip C	
The above named producer authorizes the above named purchase from the lease designated above until further notice. The oil will	er to purchase the percentage of oil : I be transported by the above named	stated above whi	ich is p	roduced
from the lease designated above until further notice. The oil wil	er to purchase the parcentage of oil the transported by the above named	transporter.		Date Effective
The above named producer authorizes the above named purchas from the lease designated above until further notice. The oil will Other Transporters Transporting From This Lease Other Transporters Transporting From This Lease	er to purchase the parcentage of oil to transported by the above named	transporter.	ported	
from the lease designated above until further notice. The oil will Other Transporters Transporting From This Lease Other Transporters Transporting From This Lease	er to purchase the parcentage of oil is transported by the above named	transporter. % Trans	ported	Date Effective
from the lease designated above until further notice. The oil will Other Transporters Transporting From This Lease	er to purchase the parcentage of oil is transported by the above named	% Trans	ported ported	Date Effective

Qtr-Qtr

NESE

I certify that the above information is a true and correct report of the transporters and purchasers of oil produced from the above described property. This authorization will be valid until further notice to the transporters and purchasers named until cancelled by the Oberator

Signature for	ester Production Analyst	1/21/2000
STATE OF Cl Cocodo City OF 1011111	_) se _}	Notary Seal
on 21 2007 executed the foregoing instrument, personal	Denvie V. THOLE , known to n ly appeared before me and acknowledged that (s) he executed the	ne to be the person described in and who ne same as a free set and deed.
Halucia JM	. 1	Omnission Expires June 1, 2001
Approved By Mark Bother	PETROLEUM ENGINEER	JAN 2 4 2000



PRODUCERS CERTI, SATE OF COMPLIANCE AUTHORIZATION TO TRANSPORT OIL FROM INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION

SFN 5898 (7-92) INSTRUCTIONS Well File Number 12799 NDIC CTB Number 112799

AUG 07 2008

The original and four copies of this form must be submitted to the OIL AND GAS DIVISION Bouleverd Avenue, Bismerck, ND 58505.

Well Name and Number SPLETSTOSER 43-8	Qtr-Qtr NE/SE	Section 8	Township	Range	County		
Company Name	MEYBE	Field	152N	88W	MOL	NTRA	IL
WHITING PETROLEUM CORPORATION		PLAZ	A	-0.			
Address		City			State	Zip C	ode
1700 BROADWAY, SUITE 2300		DEN	VER		CO	80	290
Name of First Purchaser CANPET ENERGY GROUP, INC. (403) 298-	-2100				% Purch	hesed	Date Effective
Principal Place of Business 2600 FIRST CANAD		Rity	-		State	Zip C	11-1-99 ode
BANK OF MONTREAL BLDG. 350 7TH AVE SW		CAL	GARY, AL	BERTA	CANAD	T2	P 3N9
Field Address		City			State	Zip C	
Name of Transporter (ND) /NC. ENBRIDGE PIPELINES (701) 857-0801	- dec	in a			% Trens	ported	Date Effective
Address		City			State	Zip C	11-1-99
2625 5TH AVENUE NE		MIN	TOT		ND	587	03
The above named producer authorizes the above named pure from the lease designated above until further notice. The oil	chaser to pur	chase the p	ercentage of	oil stated	shove whi	ch is p	oduced
Other Transporters Transporting From This Lease	Will be trans	ported by ti	ne above nar	ned transp	% Trans	ported	Date Effective
					4		(
Other Transporters Transporting From This Lease					% Trans	ported	Date Effective
Other First Purchasers Purchasing From This Lease				-	% Purch	nesed	Date Effective
Other First Purchasers Purchasing From This Lease					% Purch	ased	Date Effective
					100		
*OPERATIONS TRANSFERRED EFFECTIVE Control of the structure of the setting that the above information is a true and correct report of the This authorization will be valid until further notice to the transporters	trensporters	and purcha	sers of oil pr until cancelle	oduced fro			ribed property.
Signatura Ragles VI	CE PRESI	DENT OF	LAND		Date	121	99
STATE OF TEXAS							
COUNTY OF MIDLAND)				Not Se			
on // // JOHN HAZLETT			_, known to	me to be	the person	descri	ped in and who
executed the foregoing instrument, personally appeared before me an	nd acknowled	ged that (s)	he executed	the same	& Sqias a	ct and	deed.
Lean E. Solot				Denv	Broadway, er. CO 802	30-2305	OL:
Motena Public		ission Expl	es	MyC		× 10 10 10 10	eu 29, 2003
Approved By 7 0 0 Title	FICE USE	1. POL 5 - POL			Date .		
Thank Bohin	PETROLE	JM ENGIN	IEER		1	DEC	1 7 1999

PRODUCERS CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL FROM LEASE

NORTH DAKOTA STATE INDUSTRIAL COMMISSION OIL AND GAS DIVISION SFN 5698 (2-92) Form 8

AUG 07 2008



INSTRUCTIONS

This form is to be mailed to the Oil AND GAS DIVISION, 600 East Boulevard Avenue, Bismarck, ND 58505

The Oil and Gas Division will retain three copies of the completed form. If additional copies are desired for your files they should be submitted with the three copies to be retained.

Well File Number 12799 NDIC CTB Number 112799

Well Name & Number Spietstoser 43-8	Quater/Quarter NESE	Section 8	Township 152N	Range 88W	County	trail
Producer (Operating Company) Collins & Ware, Inc.	(915) 687-3		Field Plaza	5011	Poor	
Address 508 West Wall Avenue, St	3-V-55		City Midland,		State TX	Zip Code 79701
Name of Purchaser Scurlock Permian Corpora	ition (713)	739-4100		% P	urchased 100%	Date Effective 06/01/97
Principal Place of Business	Clay Street		City	٦,	State TX	Zip Code 77210-4648
Field Address P.O. Box 2358			City Williston	n,	State ND	Zip Code 58801
Name of Transporter Portal Pipeline	(701)	852-1087		% T	ransported 100%	Date Effective 06/01/97
Address 2625 5th Avenue NE			City		State ND	Zip Code 58703
The above named producer authorizes to lease designated above until further notice.				ed above which is	produced from	the
Other Transporters Transporting Oil From This	Lease				% Transp	ported
Other Transporters Transporting Oil From This	Lease				% Transp	ported
Other Purchasers Purchasing Oil From This Le	sase		***		% Purcha	sed
Other Purchasers Purchasing Oil From This Le	ase				% Purcha	sed
Remarks						
certify that the above information is a true and This authorization will be valid until further notice	The second second second	the way to be proposed		가게 하시 않는 그래?	ducer	enty.
Name W. Brett Smith	FAS (aut.	duk	Vice Pre	esident		Date / /o
State of Texas) County of Midwad)	55	Notar Seal		SH SH	EILA SHA Public, State nission Expli	NKS of Texas es 02/11/99
	7 U.Biu	- Sal	The known to me to b		**********	

FOR OFFICE USE ONLY

PRODUCERS CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL FROM LEASE

NORTH DAKOTA STATEINDUSTRIAL COMMISSION OIL AND GAS DIVISION SFN 5698 (2-92) Form 8

PR 1997

AUG 07 2008

INSTRUCTIONS

This form is to be mailed to the OIL AND GAS DIVISION, 600 East Boulevard Avenue, Bismarck, NO. 58505

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12799 NDIC CTB Number 112799

Well File Number

Well Name & Number Spletstoser 43-8	Quater/Quarter NESW	Section 8	Township 152N	Range 88W	Mounty	trail
Producer (Operating Company) Presidio Exploration, Inc.	(303) 773-0	100	Field Plaza	1	Pool	
Address 5613 DTC Parkway, Ste 800			city Englewood,		State CO	Zip Code 80155-6525
Name of Purchaser Scurlock Permian Corporati	on (713)	739-4100		% F	furchased	Date Effective 02/01/97
Principal Place of Business	Clay Street		City Houston	1,	State TX	Zip Code 77210-4648
Field Address P.O. Box 2358			City Williston	1,	State	Zip Code 58801
Name of Transporter Portal Pipeline	(701)	852-1087		% 7	rensported 100%	Data Effective 02/01/97
Address 2625 5th Avenue NE			City Minot		State ND	Zip Code 58703
The above named producer authorizes the	sbove named purcha	ser to purchase the	s percentage of oil state	d above which is	produced from t	ha
lease designated above until further notice. Other Transporters Transporting Oil From This Le		corted by the above	named transporter.		% Transp	onted
Other Transporters Transporting Oil From This Le	XIS0				% Trees	orted
Other Purchasers Purchasing Oil From This Leas	e				% Purchs	rsed
Other Purchasers Purchasing Oil From This Leas	4	-			% Purche	rsad
Remarks I certify that the above information is a true and co				-	lescribed proper	ty.
Name Spredu			Title			Date
	ndy /lis	ml	TE II.	ng Property	Coordina	tor 4/4/97
State of Colorado)	56	Notar Seal	, Control of the second	BLIE S		
county of Arapahoe)		-0.0	Sin	OF COLO		
on April 4th 19 97		/ Turner	known to me to a it (s)he executed the say	o una person des		ю
executed the toregoing instrument, personally app	Was and Delote me and	My Commission			I LI ORIGO,	
Notary Public Charlotte M. Flanagan	WAL	My Commission	cxpires Janua	ary 9, 1999		



PRODUCERS CERT LATE OF COMPLIANCE AND **AUTHORIZATION TO TRANSPORT OIL FROM LEASE**

NORTH DAKOTA STATE INDUSTRIAL COMMISSION OIL AND GAS DIVISION

SFN 5698 (11-89) Form B

Well File Number 12799 NDIC CTB Number

112799

Date

INSTRUCTIONS

This form is to be mailed to the OIL AND GAS DIVISION, 600 E Boulevard Avenue, Bismarck, ND 58505 11915/04

The Oil and Gas Division will retain three copies of the completed form. If additional copies are desired for files they should be submitted with the three copies to be retained

Township Range County Section 88W SPLETSTOSER #43-8 8 152N Mountrail Field Pool Producer Plaza Presidio Exploration, Inc. Madison Address City State Zip Code

Englewood	co	80111
	% Purch	sed
	100	%
City	State	Zip Code
Wichita	KS	67201
City	State	Zip Code
Belfield	ND	58622
	% Transp	
City	State	Zip Code
	ND	58702
d purchaser to purchase the percentage of oil	stated above which	
be transported by the operation as transpor		orted
	% Transp	orted
	% Purcha	sed
	% Purcha	sed
rchasers are authorized to purchase the abo ilid until further notice to the transporters an	ove percentage of o	Il produced from the
1990 PRESIDIO EX		
	The second secon	ator
Bustneering	Title	
	day personally appe	ared
		to me to be the perso
hose name is subscribed to the above instrur	nent, who being by	me sworn on bath state
	has becombed at	
at he is authorized to make this report and	has knowledge of	he facts stated and the
iat he is authorized to make this report and nid report is true and correct	nas knowledge of	he facts stated and the
nid report is true and correct	Augus	4
20일이 되어 되었다. 그렇게 그렇게 되었다. 그렇게 되었다면 하는 사람들이 되었다.	Augus	he facts stated and the
nid report is true and correct	Augus	4
efore me this 29 day of	Augus DRU	4
efure me this 29 day of	Augus DRUM Stary Public	4
efore me this 29 day of	Augus DRU Stary Public	4
efure me this 29 day of	Augus DRUM Stary Public	4
	City Belfield City Minot d purchaser to purchase the percentage of oil be transported by the above named transported by the above named transporters are authorized to purchase the abolid until further notice to the transporters and alid until further notice to the transporters and Engineering PRESIDIO EX Engineering efore me the undersigned authority, on this Marjorie A. Rael those name is subscribed to the above instruction.	City State Wichita KS City State Belfield ND City State Minot ND d purchaser to purchase the percentage of oil stated above which be transported by the above named transporter. % Transp % Transp % Purchasers are authorized to purchase the above percentage of oil duntil further notice to the transporters and purchasers named 1990 PRESIDIO EXPLORATION. If Company or Operating Technician Title efore me the undersigned authority, on this day personally appeals





PRODUCERS CERTI. JATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL FROM LEASE

NORTH DAKOTA STATE INDUSTRIAL COMMISSION OIL AND GAS DIVISION SEN 5698 (11-89) Form 8

SE

.

Well File Number 12799

NDIC CTB Number

INSTRUCTIONS

This form is to be mailed to the OiL AND GAS DIVISION, 600 E Boulevard Avenue, Bismarck, ND 58505

The Oil and Gas Division will retain three copies of the completed form. If additional copies are desired for your files they should be submitted with the three copies to be retained.

Well SPLETSTOSER #43-8	Section 8	Township 152N	Range 88W	County	ntrail	
Producer		Field		Pool	ICIAII	
Presidio Exploration, Inc.		Plaza		Mad	ison	
Address		City		State	Zip Code	
5613 DTC Parkway, Suite 750			ood	lcn	80111	
Name of Purchaser				% Purch	Village	
Amoco Production Company				10		
Principal Place of Business		Chicago		State	Zip Code 60680-0689	
P. O. Box 87689 (Mail Code 1307)		City		State	Zip Code	
1670 Broadway, P. O. Box 800		Denver		CO	80201	
Name of Transporter				% Trans	sported	
Portal Pipe Line Company				100	The state of the s	
Address		City		State	Z _i p Code	
Post Office Drawer "L"		Minot		ND	58702	
lease designated above until further not Other Transporters Transporting Oil From This Lea		ported by the above n	amed transporter,	% Trans	sported	
Other Transporters Transporting Oil From This Lea	ase			% Trans	sported	
Other Purchasers Purchasing Oil From This Lease				% Purch	nased	
Other Purchasers Purchasing Oil From This Lease				% Purchased		
Remarks						
The undersigned certifies that the rules an that the transporters are authorized to transp						
above described property and that this authorit						
the The Operator/Producer						
Executed this 24th day of	April	19 91 PR	ESIDIO EXPLO	RATTON	INC	

Company or Operator Engineering Technician COLORADO Before me the undersigned authority, on this day personally appeared State of Marjorie A. Rael known to me to be the person 1 55 County of _ ARAPAHOE whose name is subscribed to the above instrument, who being by me sworn on oath states that he is authorized to make this report and has knowledge of the facts stated and that said report is true and correct Subscribed and sworn to before me this (Seal) (Notary Public 1993 My Commission Expires Approved By



Spletstoser #43-8

PRODUCERS CERTI. ... ATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL FROM LEASE

NORTH DAKOTA STATE INDUSTRIAL COMMISSION OIL AND GAS DIVISION SFN 5698 (11-89) Form 8



County

Mountrail

INSTRUCTIONS

This form is to be mailed to the OIL AND GAS DIVISION, 600 E. Boulevard Avenue, Bismarck, ND 58505.

The Oil and Gas Division will retain three copies of the completed form — If additional copies are desired for your files they should be submitted with the three copies to be retained.

Section

8

Well File Number
12799
NDIC CTB Number
112799

Producer	Field		Poot		
Presidio Exploration, Inc.	P1	aza	Madi	son	
Address	City		State	Zip Code	
5613 DTC Parkway, Suite 750	En	elewood	co	.80111	
Name of Purchaser			% Purch	ased	
Palisade Oil, Inc.			100	7%	
Principal Place of Business	City		State	Zip Code	
5613 DTC Parkway, Suite 750	Engl	lewood	CO	80111	
Field Address	City		State	Zip Code	
Name of Transporter			% Trans	ported	
Portal Pipe Line Company			100		
Address	City		State	Zip Code	
Post Office Drawer "L"	Min	ot	ND	58702	
The above named producer authorizes the above name lease designated above until further notice. The oil will	d purchaser to purchas	e the percentage of oil sta	ted above which		
Other Transporters Transporting Oil From This Lease			% Trans	ported	
Other Transporters Transporting Oil From This Lease			% Trans	ported	
Other Purchasers Purchasing Oil From This Lease			% Purchased		
Other Purchasers Purchasing Oil From This Lease			% Purchased		
The undersigned certifies that the rules and regulations of that the transporters are authorized to transport and the pulabove described property and that this authorization will be value.	rchasers are authorize	ed to purchase the above	percentage of	oil produced from the	
the The Operator/Producer					
Executed this 26th day of August	. 19 91	PRESIDIO EXPL	ORATION, I	NC.	
		C	ompany or Ope	rator	
Willan		District Open	rations Man	ager	
Signature			Title		
State of COLORADO) Be	efore me the undersig	ned authority, on this day	personally app	eared	
) 55	W.P. Marx	7 24 74 74 74 74 74 74 74 74 74 74 74 74 74	C	to me to be the person	
County of ARAPAHOE) w	hose name is subscribe	ed to the above instrumen make this report and has	t, who being by	me sworn on oath state	
Subscribed and sworn to b			gust	. 19 91	
THOTAL P		Steryl y	Lew	28	
OBITC!		0 Notar	y Public		
	. My Comm	ission Expires July	31. 1993		
approved By Charles a. 1	My Comm	ssion Expires July	1993		

Township

152N

Range

RBW

FORM 8 SFN 5698 North Dakota State Industrial Compressibly ED
Oil and Gas Division: NO OIL & GAS
900 EAST BOULEVARD - BISMARCK, NORTH DAKOTHE ONS

JAN 1990 Shell File No. 12799
Compression & GAS
NO OII & GAS

PRODUCERS CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL FROM LEASE

SPLETSTOSER WELL #43-8 (SEC.) 8		152N		COUNTY	Mountrail
PRODUCER Presidio Expl	oration, Inc	FIELD_	Plaza	POOL B	luell
ADDRESS CORRESPONDENCE 1 5613 DTC Parkwa	У				
STREET Suite 800	CITY	Englewood	STAT	E CO 801	11-3035
THE ABOVE NAMED PRODUCE	R HEREBY AUTH	HORIZES Tex	kaco Tradino	g & Transpor	ctation
WHOSE PRINCIPAL PLACE OF E	the state of the s	670 Broadwa	y, Denve		80202 (State)
AND WHOSE FIELD ADDRESS I	S Box 1236	, Sidney, M	Montana 592	70	
TO TRANSPORT 10	0 % OF THE OIL	. PRODUCED FI	ROM THE LEAS	E DESIGNATED	ABOVE UNTIL
THE OIL WILL BE TRANSPORT	ED BYHid	latco, Inc.			
			(Name of Transp	orter)	
OTHER PURCHASERS TRANSPO	ORTING OIL FR	OM THIS LEASE	ARE:		
		%	(Purchasers)	-	
(Name of Purchasors) REMARKS:		(Maria C	on Purchasors!	1117	07 2008
The undersigned certifies that the except as noted above and that the above described property and that until canceled by the Presid	purchaser is auth this authorization	norized to transpo will be valid ur	ort the above per	centage of oil pro	oduced from the
Executed this 22nd day of	January	4.5	Presidio	Exploration	n, Inc.
717		$\overline{\Omega}$	(Comp.	any or Operator)	
STATE OF COLORADO	.)	Mount	1 XI. Wind	Operation	ons Engineer
COUNTY OF a capation) 55	(Signature)			(Title)
Before me the undersigned authorit to me to be the person whose nam that he is authorized to make this	y, on this day per ne is subscribed to	the above instru	ment, who being	by me duly swo	
Collect. Subscribed and sworn to before me	shiresha 2	and and	Chan	103111	10 90
D : C	tills the		doing	1300	11190
31. 11	11 31 16	93 7	xary.	190	ado
My Collimission expires	1 12	Notary Pu	blic in and for _	Color	nan
Approved by: Charles	(6, //00		135/	70	

NORTH E. KOTA INDUSTRIAL CL. IMISSION

OIL AND GAS DIVISION 12799

Lynn D. Helms DIRECTOR

http://explorer.ndlc.state.nd.us

Bruce E. Hicks ASSISTANT DIRECTOR

December 17, 1999



John Hazlett Whiting Petroleum Corp. 1700 Broadway, Ste. 2300 Denver, CO 80290

RE: CHANGE OF OPERATOR FROM COLLINS & WARE, INC. TO WHITING PETROLEUM CORP.

16 WELLS

Dear Mr. Hazlett:

Please find enclosed a copy of the approved Form 15, Notice of Transfer of Oil and Gas Wells, in regard to the above-referenced matter. This transfer has now been approved and subject wells are now covered by Whiting Petroleum Corp. Bond No. U2761235, United Pacific Ins. Co., as Surety.

If you should have any questions, please feel free to contact this office.

Sincerely,

Marge Rixen

Legal Assistant

/mr

Enclosure

cc: James Orseth Collins & Ware, Inc. 508 W. Wall, Ste. 1200 Midland, TX 79701



NOTICE OF TRANSFER OF OIL AND GAS WELLS - 1 _ (M 15 INDUSTRIAL COMMISSION OF NORTH DAKOTA

OIL AND GAS DIVISION SFN 5762 (3-92)

The original and one copy of this form must be submitted to the Industrial Commission of North Dekots. Oil a Boulevard Avenue, Bismarck, North Dekots 58505-0840.

Name and Address of Re	presentative		
	508 W WALL, SUITE 1200	MIDLAND TEXAS 7	9701

Name of Company Transferring Oil and/or Ges Wells COLLINS & WARE, INC.

I, the above named representative, acknowledge the transfer of the oil and/or gas wells named below for the purpose of ownership and/or operation to the company named below.

10/18/1999

VICE PRESIDENT

Signature

Date

Title (Must be an officer or power of attorney must be atteched)

File Number	Requested Official Well Name	and Number	Location (Qtr-Qtr. Sec. Twp, Rge)
12822 12799 13008 12980	PLAZA FIELD HOWE 12-9 SPLETTOSER 43-8 VAN EECKHOUT 33-5 VAN EECKHOUT 34-5	MOUNTRAIL MOUNTRAIL MOUNTRAIL MOUNTRAIL	SW/NW, SEC 9,T 152N, R 88W NE/SE, SEC 8, T 152N, R 88W NE/SE, SEC 5, T 152N, R 88W SW/SE, SEC 5, T 152N, R 88W

RECEIVING COMPANY		
Name and Address of Representative		
JOHN HAZLETT - VICE PRESIDENT OF LAND		
Name of Company Transferring Oil and/or Gas Wells WHITING PETROLEUM CORPORATION		
I, the above named representative, have reed the for operation of said well or wells, under the said com-		
black Startold	11/12/99	Vice President of Land
Signature	Date	Tide (Must be an officer or power of attorney must be attached)

rincipal Whiting Petroleum Corporation		Amount of Bond \$ 100,000
lame and Address of Surety UNION PACIFIC INSURANCE CO 7500 FLYING CL	OUD DR., STE. 780 EDEN PRAIRIE MN 5	5344
Contury Code and amendments and the rules the Production of oil and gas on government	and regulations of the Industrial Cor and private lands within the State of	d to compliance with Chapter 38-08 of North Dikota nursission of the State of North Dakota prescribed to govern North Dakota, in relation to the above stated transfer; it nesidered increased because of such extension. Attackers - In-Fult
Signature	Date	Tide (Must be an officer or power of attorney must be attached)
	FOR OFFICE HEE OF	III V

		FOR OFFICE USE ONLY	
Approved By	A-7-1-1-1-1-1-3A	Title	Date, DEG 1 7 1999

Ant

Approval Expires 4/30/07

ŞEF	PA	F0.00 132		shington, l	DC 20460					
	114		GGING AN							
Name and	d Address of Fa	BCITITA		N	ame and Addre	ess of Owner	Operator			
Spletsto	oser 43-8; A	PI No: 33-061-00396-0	00-00	R	M Resource	es, LLC I	P.O. Box 4	38 Medora	, ND 586	45
Loc	ate Well and O	erifine Unit on	State			unty		Permit i		
	tion Plat - 640 A		North I			lountrail		#1279	9	
		N		Location De						
	111		1/4	of SW 1/4	of NE 14 of	Se 1/4 of	Section 8	Township_	152 Range	
	╂╼┞╸╬╸ ┽╼┾╍╬╸ ┼╼╠╸╬╸		Surface	1930 ft. fra ft. from (E	(N/S) S Line (M/S) E Line (M/S)	ne of quarter of quarter se	section	section and	drilling unit	
w		x	☐ Ane	ividual Peri a Permit e o of Wells _		N	Пв	S II S II rine Disposi shenced Re- ydrocarbon IS III	covery	
	CA	SING AND TUBING RECORD	AFTER DI INCOM	a		NOETY N	OD OF EMPL		c Content o	LUCS
									CELLAIP	LUGG
SIZE	WT (LB/FT)	TO BE PUT IN WELL (FT)	TO BE LEFT IN V	MELL (FT)	12 1/4"		Balance Ma	Tiese I		
9.625	36 17/20		7640		8 3/4"	1	Dump Balle			
5.5	17/20		7040		0 3/4	The	Two-Plug B	lethod		
						1 00	10.0			
	CENTRA	TO PLUG AND ABANDON D	ATA:	PLUG #1	PLUG #2	PLUG #3	PLUG #4	PLUG #5	PLUG #6	PLUG #7
-		which Plug Will Be Placed	(inche							
		bing or Drill Pipe (fi								
	-	Used (each plug)								
	clume To Be P			-						
	ed Top of Plug	August Annual Control of the Control								
	d Top of Flug	(W tagged ft.)		-						
	N. (I.b./Gel.)			-	4					-
Туре Се		Material (Class III)								
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Eathers	ed Cost to Plus	Wolld								
		,								
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\$53,200	0	*(PLEAS)	E SEE ATTAC	HED SC	HEMATICS	s for the C	EMENTIN	G& PNA	INFORM	ATION)
				Certific	Comillar with C	ho informati	on submitted	I in this doc	ament and a	9
et tre	techments and formation is to	to penalty of law that I have I that, based on my linguity we, accurate, and complete. a and imprisonment. (Ref.	of those individua I am aware that t	la immedia	tely responsib	to for obtains	ing the infor	metion, I bel	love that the	
trii po	inchments and formation is tre resibility of fin	I that, based on my inquiry we, accurate, and complete.	of those Individual I am aware that t 40 CFR 144.32)	la immedia	tely responsib	to for obtains	ing the infor	metion, I bel	love that the	10
est trai po	inchments and formation is tre resibility of fin	i that, beased on my linguisy we, accurate, and complete. and imprisonment. (Ref.	of those Individual I am aware that t 40 CFR 144.32)	to immedia here ere si	tely responsib	to for obtains	ing the infor	metion, I bel	love that the including ti	10



RM RESOURCES, LLC PROPOSED PNA PROCEDURES

Please note the lower portion of this well bore (specifically the original producing zone) will be plugged by squeezing the perfs or dump bailing cement on top of the CICR @ 7380' when this application is approved.

After injection, the well bore would be plugged by setting a CICR within 100 feet of the top of the Dakota perforations. The perfs will be squeezed with 100 sacks of cement. 10 sacks or (20 feet) of cement will be left on top of the retainer.

Brine water containing a plugging gel, with a density of 9.2 ppg or greater will be used during plugging operations. A CIBP will be set @ 1540' (just below the top of the Pierre Shale).

Perf squeeze holes @ 1520'. Set CICR @ 1500'. Squeeze with 175 sacks cement, top of cement should be @ 800'; 15' inside surface casing.

Fill 5 1/2" casing from CICR @ 1500' to 800' with cement.

Cement surface plugs with 10 sacks cement for each; cut and cap well.

Please see geologic information that is attached, and also listed in section G of the attachments to the permit application.

AUG 07 2008

RM Resources, LLC

NESE 8-152-88 WF# 12799

9 5/8" - 36# @ 815' Cemented w/461 sks Class G

Current Well Bore

1533' Base of lowest fresh water zone

TOC 3650' (CBL)

4189' Top of Confining Zone (Mowry Shale)

Dakota Group - Salt Water> 10000 TDS

4525' Top of Injection Zone (Inyan Kara)

4847' Top of bottom confining zone (Swift Shale)

CICR @7380'

Perfs: 7448' - 7470' (Madison-Oil)

AUG 07 2008

RM Resources, LLC

NESE 8-152-88 WF# 12799

9 5/8" - 36# @ 815' Proposed Well Bore Cemented w/461 sks Class G

1533' Base of lowest fresh water zone

2 7/8" J-55 Tbg

TOC 3650' (CBL)

4189' Top of Confining Zone (Mowry Shale)

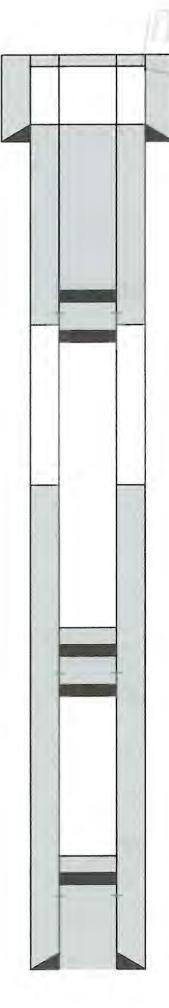
Dakota Group - Salt Water> 10000 TDS

4525' Top of Injection Zone (Inyan Kara)

Tbg Packer@ 4750'
Perfs: 4795' to 4844'
4847' Top of bottom confining zone (Swift Shale)
CIBP@ 4900'

CICR @7380'

Perfs: 7448' - 7470' (Madison-Oil)



RM Resources, LLC

9 5/8" - 36# @ 815' Cemented w/461 sks Class G NESE 8-152-88 WF# 12799 Proposed PNA Plan

CICR@ 1500' Squeeze Perfs@ 1520' (cement to 800') 1533' Base of lowest fresh water zone (Fox Hills) CIBP @ 1540'

TOC 3650' (CBL)

4189' Top of Confining Zone (Mowry Shale)

Dakota Group - Salt Water> 10000 TDS

4525' Top of Injection Zone (Inyan Kara)

CICR@ 4750'

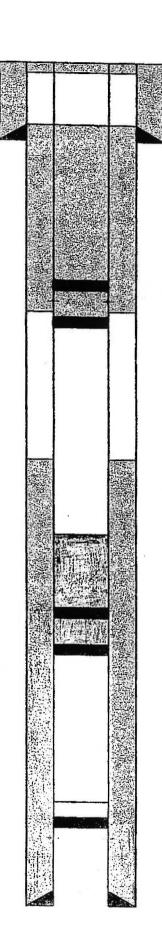
Perfs: 4795' - 4844'

4847' Top of bottom confining zone (Swift Shale)

CIBP@ 4900'

CICR @7380'

Perfs: 7448' - 7470' (Madison-Oil)



RM Resources, LLC

9 5/8" - 36# @ 815' Cemented w/461 sks Class G NESE 8-152-88 WF# 12799 Proposed PNA Plan

CICR@ 1500'
Squeeze Perfs@ 1520' (cement to 800')
1533' Base of lowest fresh water zone (Fox Hills)
CIBP @ 1540'

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CICR@ 4750'

Perfs: 4795' - 4844'

4847' Top of bottom confining zone (Swift Shale)

CIBP@ 4900'

CICR @7380'

Perfs: 7448' - 7470' (Madison-Oil)

OIL AND GAS DIVISION

12799

Wesley D. Norton
CHIEF ENFORCEMENT OFFICER

F. E. Wilborn
DEPUTY ENFORCEMENT OFFICER

Clarence G. Carlson GEOLOGIST February 20, 1990

Charles Koch ENGINEERING DEPT.

Doren Dannewitz FIELD SUPERVISOR

Glenn Wollan RECLAMATION SUP.

Ms. Peggy Taylor Presidio Oil Company 5613 DTC Parkway Suite 750 Englewood, CO 80111-3035

RE: "New Well"

Spletstoser #43-8 NE SE Sec. 8-152N-88W Mountrail County, ND Well File #12799

Dear Ms. Taylor:

Information contained in the records and files of the Industrial Commission indicates that the above captioned well was spudded December 14, 1989, and completed in the Madison Pool on January 13, 1990.

Such information further indicates that 188 barrels of test oil were produced from the well prior to completion.

This letter will serve as certification to the State Tax Commissioner that captioned well is a "new well" pursuant to Chapter 57-51.1 of the North Dakota Century Code.

If there are any questions, please do not hesitate to contact this office.

Sincerely yours,

James R. Legerski

Staff Petroleum Engineer

JRL/drb

cc: Leon West

Tax Department



Presidio Oil Company

5613 DTC PARKWAY SUITE 7:00 ENGLEWOOD, COLORADO 80111-3035 TELECOPIER (303) 850-1111 TELEPHONE (303) 773-0100

February 7, 1990



SUBSTITUTES.

PRESIDIO EXPLORATION, INC.

PEAKE OPERATING COMPANY
PETROLEUM DEVELOPMENT CORPORATION
PRESIDIO ENERGY, INC.

PEAKE ENERGY, INC.

North Dakota State Industrial Commission Oil & Gas Division 900 East Boulevard Bismark, ND 58505

ATTENTION: F.E. Wilborn

RE: Spletstoser #43-8 NE SE Sec.8-T152N-R88W Mountrail County, ND

\$ 17799

Dear Mr. Wilborn:

As operator of the above mentioned lease, Presidio Exploration, Inc. is requesting a qualification letter from the Industrial Commission in order to claim exemption from the Oil Extraction Tax as outlined in the oil extraction tax statutes.

I am enclosing a copy of the daily drilling report so that the exemption may be applied to any test oil on the lease.

Please direct the qualification letter to me upon completion. If you require any additional information, please contact me at (303) 296-5152.

Sincerely,

Peggy Taylor

Production Tax Accountant

cc: Kerri Allen, Enron Linda Danknich, Texaco Trading & Transportation

NORTH DAKOTA INDUSTRIAL COMMISSION

AUG 0 7 2009

OIL AND GAS DIVISION

Wesley D. Norton
CHIEF ENFORCEMENT OFFICER

F. E. Wilborn
DEPUTY ENFORCEMENT OFFICER

Clarence G. Carlson GEOLOGIST December 1, 1989

Charles Koch ENGINEERING DEPT.

Doren Dannewitz FIELD SUPERVISOR

Glenn Wollan RECLAMATION SUP.

Mr. Brant Gimmeson Presidio Oil Co. P. O. Box 2080 Gillette, WY 82717-2080

RE: Permits to Drill
Spletstoser #43-8
NE SE Sec. 8-152N-88W
Mountrail Co.

Mountrail Co. Permit #12799 FLB #34-9 SW SE Sec. 9-152N-88W Mountrail Co. Permit #12800

Dear Mr. Gimmeson:

Check Numbers 2967 and 2968 in the amount of \$200.00 were received. Enclosed are the above captioned Applications for Permit to Drill.

It is requested that notification be given immediately upon the spudding of the wells. This information should be relayed to the Oil & Gas Division, Bismarck, via telephone. The following information should be included: Well name, legal location, permit number, drilling contractor, company representative, date and time of spudding. Office hours are 8:00 a.m. to 12:00 p.m. and 1:00 p.m. to 5:00 p.m. Central Time. Our telephone number is (701) 224-2969.

Thank you for your cooperation.

Sincerely yours,

F. E. Wilborn

Deputy Enforcement Officer

F.E. Wilborn loub

FEW/drb Enc. FORM 1 SFN 4615 **CONFILENTIAL**

North Dakota State Industrial Commission Oil and Gas Division

900 EAST BOULEVARD - BISMARCK, NORTH DAKOTA - 58505

AUG 07 2008

APPLICATION FOR PERMIT TO DRILL

(File original and 3 copies with the Oil & Gas Division, 900 East Boulevard, Bismarck, North Dakota 58505)
Type of work: Drill new well X , Reenter old well, Drill directional well
Type of well: Oil X , gas, disposal, injection, others
NAME OF OPERATOR: Presidio Oil Company
ADDRESS: P.O. Box 2080, Gillette, Wyoming 82717-2080
NAME AND ADDRESS OF SURFACE OWNER OR TENNANT: Jay + Derome Harstad, Plaza N. D. 5877
WELL NAME AND NO .: Soletstoser 43-8
LOCATION OF WELL: Qtr. Qtr. NE SE Sec., 8 TWP., 152N Rge., 88W COUNTY: Mountrail
Surface location is1930 feet from () () section line and leet and from () () section line.
If directional, top of pay is NA feet from (N) (S) section line and NA feet and from (E) (W) section line.
Distance from proposed location to nearest spacing (drilling) unit line 610 tt.
Distance from proposed location to nearest permitted or completed well in the same pool is 1328.7 ft.
Acres in spacing (drilling) unit 84.9 Description of spacing unit is N/2 SEY4 Laydown
ELEVATION: 2075 (GROUND) 2076 (GRADED) ESTIMATED TOTAL DEPTH: 7650'
PROJECTED HORIZON (POOL Name): Glenburn APPROXIMATE DATE WORK WILL START: December 1989
REMARKS: Tight Hole Status Requested
I hereby swear or affirm that the information herein provided is true, complete and correct as determined from all available records County of Burleigh
and acknowledged that (s)he executed the same as his/her free act and deed. Notary Public Notary Public
My Commission expires 1-23-93
FOR STATE USE ONLY
API NO. 33-06/-00396
PERMIT NO. & WELL FILE NO. 12799 Notary
APPROVAL DATE: DEC 0 1 1989
BY: FE Wal Prous

SFN 5749

North Dakota State Industrial Commission Oil and Gas Division

900 EAST BOULEVARD - BISMARCK, NORTH DAKOTA - 58505

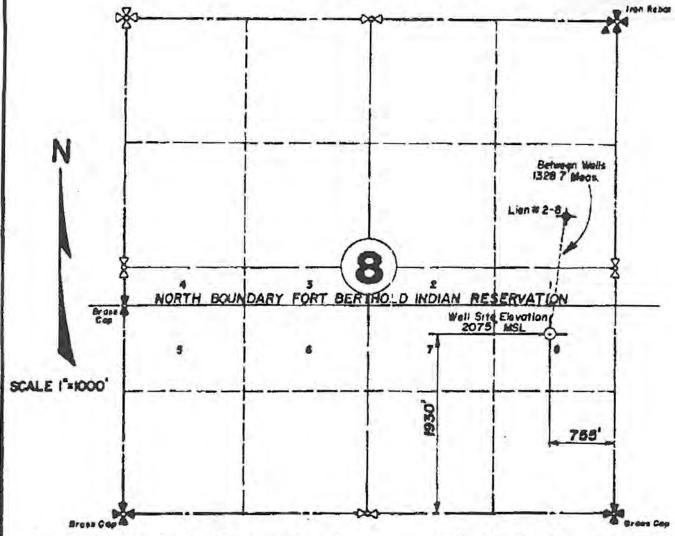
Well File No.

AUG () 7 2008

1. Notice of Intention to Drill or Redrill 2. Notice of Intention to Change Plans 3. Notice of Intention to Pull Casing 4. Notice of Intention to Abandon Well 5. Report of Water Shut-Off 6. Report of Shooting or Acidizing	7. Report of Casing 8. Report of Redrilling or Repair 9. Supplementary History 10. Well Potential Test 11. Drilling Prognosis 12.
The second secon	Date December 1 .1989
well No. 43-8 is located 1930 It. from Section 8 Township 152N Range	
	Pool. The elevation of the Graded Dad
is 2076 feet above sea level.	
Name and Address of Contractor, or Company which will do work is:	
Work is out on hid	
(DETAILS OF (State names of, and expected depth of objective sand; indicate mud weights, comenting points)	show sizes, weight, and lengths of proposed casing,
Spacing per Temporary Or	der#5535 Case#4777
By Brant Summeson By	Do not write in this space DEC 0 1 1989 19 TEWWood Deputy Enforcement Officen

WELL LOCATION P IT

Applicant __ Presidio Oll Company Address PO Box 2080 Gillette, Wyoming 82716-2080 Well Name & No. Spletstoser #43-8 1930 feet from south Line and 755 feet from east Line Section 8 , T 182 N. , R. 88 W. , 5th P.M. AUG 07 2009 Mountrall County, North Dakota P Iron Rebox



I certify that this plat correctly represents work performed by me or under my responsible charge, and is true and correct to the best of my knowledge and belief.

Book ON-28 Pg.

Book OW

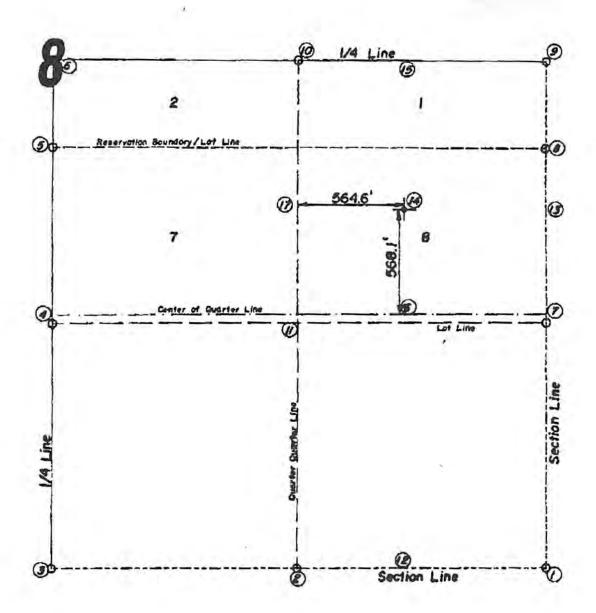
MOTE: all land corners are assumed corners unless otherwise noted.

CERTIFICATE OF AUTHORIZATION & C-C

11/29/8 11/30/89 Edwin A. Ficek N. DRLS # 1127 Dote Surveyed by RLS 1127 Dete DWIN A. PROFESSIONAL COMBULTING EMBRACE MULTERED IS IS DAK, IL DAE, GOATHUM, O' FICE VERTICAL CONTROL DATUM USED Bosed on the elevation of the BM KADRMAS . LEE & JACKSON P. REGISTERED by the NE corner of Section 8, VERGEL EMPINEERING being of 2082' MSL. Tele - Fax Nt. 701-225-2795 Bas: 701-227-1284 P.O. Box 290 Dickinson, N.D. 58602-0290 Office in: 48302 Proj. No. Blestorck, Valley C. Hasen, Bowmon, Gr ATH DAKO

Statung

levels



P-#	NORTHING	DATTERS			
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55	12254.9996	2352, 7420			
12	12720.3196	2352.7420			
~	11319.9920	4995. 3923			
E	18257.8462	4992.1186			
-9	10782.4868	4992.1186			
10	12725.4025	3678.4303			
11	11320.7656	3674.6316			
15	10000.4390	4245.0001			
13	11929, 3983	4993.2630			
14	11930. 4275	4238.2632			
15	12724.:535	4235, 4925			
16	11363.0989	4640.6463			
17	11920. 7555	3673.6756			
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0.1					
			11930. 4275	4239.2632	14
14	AA 270 02 00.0	564.588	11930.7559	3673.6756	17

Ending Time: 11:50:53

DRILLING PROGRAM

A. & B. ESTIMATED FORMATION TOPS: (Water, Oil, Gas or Mineral Bearing Format)	A.	& B.	ESTIMATED	FORMATION	TOPS:	(Water,	0i1,	Gas	or	Mineral	Bearing	Formatio
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	Quaternary	Surfac	ce	Clay, sand, silt, gravel, boulders, peat; no oil or gas
	Fort Union	?		Silt, clay, sand, lignite: fresh water; no oil or gas
	Fox Hills		(+ 589)	Sandstone, siltstone and shale; fresh water; no oil or gas
- 1	Pierre	1703′	(+ 391)	Shale: non-calcareous, bentonitic, swelling & sloughing, tight
	Niobrara		(-1112)	Shale: calcareous, tight; no oil or gas
-	Carlile			Shale: non-calcareous, gypsum nodules, soft, tight; no oil or gas
	Greenhorn		(-1642)	Shale and limestone: soft, tight; no oil or gas
	Belle Fourche			<pre>Shale: soft, micaceous, bentonitic, sandy, silty; no oil or gas</pre>
	Mowry		(-2044)	Shale: soft, flakey, bentonitic; no oil or gas
	Newcastle			
V	Skull Creek			Shale: soft, flakey to lumpy, tr. glauconitic sandstone, white bentonite
2. s.	Dakota	4488′	(-2394)	Sandstone: fine to coarse, quartzose; Shale: bentonitic, siderite; no oil or gas
<u>L 18 20 3</u>	Swift		(-2726)	Shale: waxy, silty, fissle, calc.; limestone; sandstone; glauconitic; no oil or gas
	Rierdon		(-3131)	Shale: gray, green, red, calc.; some limestone
	Bowes			Shale: gypsiferous, silty, tight; no oil or gas

DRILLING PROGRAM SPLETSTOSER 43-8 PAGE 2

PAGE	2					
	Firemoon			Limestone: dense, tight; no oil or gas		
	Kline		(-3399)	Limestone: dense, tight; no oil or gas		
	Picard			Shale: gypsiferous, silty, tight; no oil or gas		
	Poe			Limestone: dense, tight; no oil or gas		
	Dunham Salt	Not Ex	pected			
	Spearfish	5781′	(-3687)	Siltstone, shale and sandstone: brown to reddish-brown; no oil or gas		
	Minnekahta	Not Ex	pected			
	Opeche	Not Ex	pected			
	Minnelusa		(-3933)	Sandstone: dolomite and anhydrite, wet		
	Amsden			Dolomite: limestone and shale; no oil or gas		
	Tyler		(-4178)	Shale and possible sandstone; no oil or gas		
	Otter		(-4354)	Shale and limestone; no oil or gas		
	Kibbey	(-4445)		Sandstone and shale with limestone and gypsum; no oil or gas		
	Kibbey Lime Mkr.		(-4575)	Limestone and anhydrite; no oil or gas		
	Cla		(-4703)			
	Charles		(-4744)	Limestone, dolomite, anhydrite and salt; no oil or gas		
	lst Charles Salt (c4)	6898′	(-4804)	Salt		
	Base 1st Charles Salt (bc4)		(-4844)			
	Top Middle Charles Salt	Not Ex	pected			
	Base Middle Charles	Not Ex	pected			
	Base Greenpoint Anh	ydrite	(-5020)	Anhydrite, dolomite		

DRILLING PROGRAM SPLETSTOSER 43-8 PAGE 3



Top Last Charles 7145 (1cs) Salt	(-5051)	Bedded salt
Base Last Charles (blcs) Salt	(-5081)	Bedded salt
Ratcliffe	(-5130)	Dolomite, limestone and anhydrite; possible oil
Midale	(-5210)	Dolomite and limestone; porous; possible oil
Rival Anhydrite	(-5254)	Anhydrite, dolomite, limestone, shale: tight; no oil or gas
State A	(-5288)	Dolomite: silty, argillaceous; possible oil
Coteau	(-5300)	Anhydrite: dense, tight; no oil or gas
Bluell Marker	(-5312)	Anhydrite and dolomite, tight
Bluell Carbonate* * 7417	' (-5323)	Limestone and dolomite: porous, fractured, vuggy; possible oil
Sherwood Marker	(-5347)	Dolomite, tight
Sherwood * *	(-5355)	Limestone and dolomite: porous, fractured, vuggy; possible oil
Moha11	(-5425)	Limestone and dolomite: porous, fractured; possible oil
Glenburn	(-5495)	Limestone and dolomite: porous, fractured; possible oil

TOTAL DEPTH 7630' (-5436)

C. PRESSURE CONTROL EQUIPMENT

BOP's and choke manifold will be installed and pressure tested before drilling out under surface casing and then will be checked daily as to mechanical operating condition.

Ram preventors and related control equipment will be pressure tested to rated working pressure for a period of 15 minutes. The hydraulic controls will be located on the accumulator which will be stationed at the bottom of the doghouse steps. Hydraulic controls will also be located on the rig floor.

^{* *} Main Objective



D. 1. CASING PROGRAM

- a. $12\frac{1}{4}$ ", 9 5/8", 36#, K-55 STC (NEW), 0 to 800'; cement with 320 sks. 8 3/4", $5\frac{1}{2}$ ", 17#, K-55 STC, 0 to 6600'; 8 3/4", $5\frac{1}{2}$ ", 20#, SS-95 LTC, 6600' to 7100'; 8 3/4", $5\frac{1}{2}$ ", 17#, K-55 STC, 7100' to 7630'.
- b. Casing will be tested to the equivalent of 70% of the rated internal yield pressure at the bottom of the string. Will cement over the Dakota Formation.
- c. Blowout preventors will be tested to their rated working pressure or casing test pressure, whichever is less.

2. CEMENTING PROGRAM

- a. We will have cement coverage from TD to above the Dakota (no free pipe). This program will consist of a first stage of premium cement to 300' above the 1st Charles Salt (approximately 6600'), 400 to 500 sacks. A second stage of Halco Light from the DV tool to 300' above the Dakota, 600 to 700 sacks. The DV tool will be located 300' above the 1st Charles Salt (approximately 6600').
- c. Type of cement Class G with additives as required and Halco Light as noted above.
- c. All potentially productive hydrocarbonous zones will be isolated from communication with the well bore or producing interval.

3. AUXILIARY EQUIPMENT

- Kelly cock.
- 2. Drill pipe float (except for lost circulation drilling conditions).
- 3. Monitoring of mud system will be visual unless otherwise specified.
- Sub on the floor with a full opening valve to be stabbed into drill pipe with kelly is not in string.

E. MUD PROGRAM

0 to 600', Fresh Water 600' to 4400', Brine Water 4400' to 6700', Salt Mud 6700' to 7630', Saturated Mud Salt

(Mud wt. as required to control formation pressure), 32-36 vis., 10-20 W.L., pH6. Sufficient mud material to maintain mud properties, control lost circulation and to contain blowout will be available on wellsite.

F. TESTING PROGRAM

One DST in the Bluell.

DRILLING PROGRAM SPLETSTOSER 43-8 PAGE 5

LOGGING PROGRAM

DLL-MSFL-CAL-GR 2" and 5", TD to surface casing. FDC-CNL-Cal-GR, 5", minimum run, calc x plot porous. Gamma Ray over surface casing. No sonic. Computer Log: RW = .023, M = 1.75.

CORING PROGRAM

One core of the Bluell and Upper Sherwood.

G. ESTIMATED BOTTOMHOLE PRESSURE: 3200 PSI

Geological Hazards:

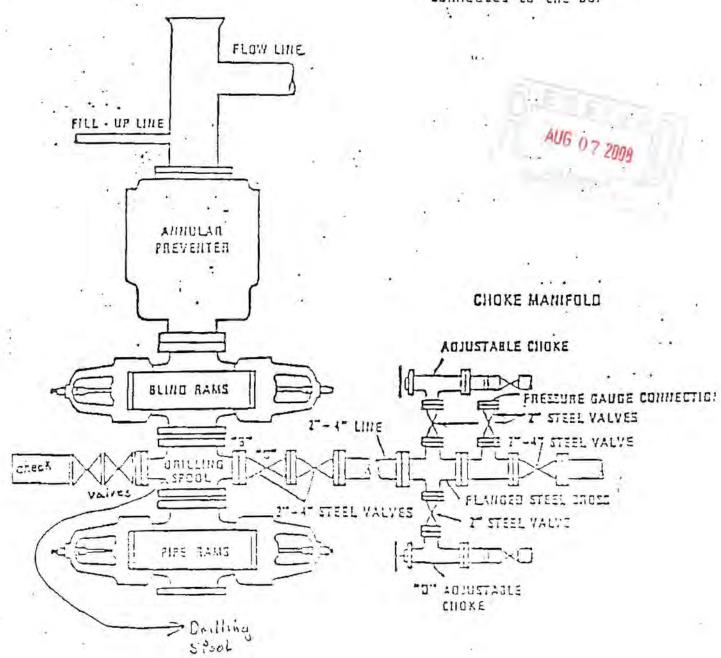
- Swelling and sloughing bentonite shales in Pierre, Belle Fourche, Mowry, Skull Creek and Dakota.
 - 2. Bedded salts in Charles Formation.
 - Definite H₂S hazard in the Mission Canyon.
- H. ANTICIPATED STARTING DATE: Upon government approval.

DURATION OF OPERATION: 30 to 45 days.

If we do complete this well, we will submit a completion program.

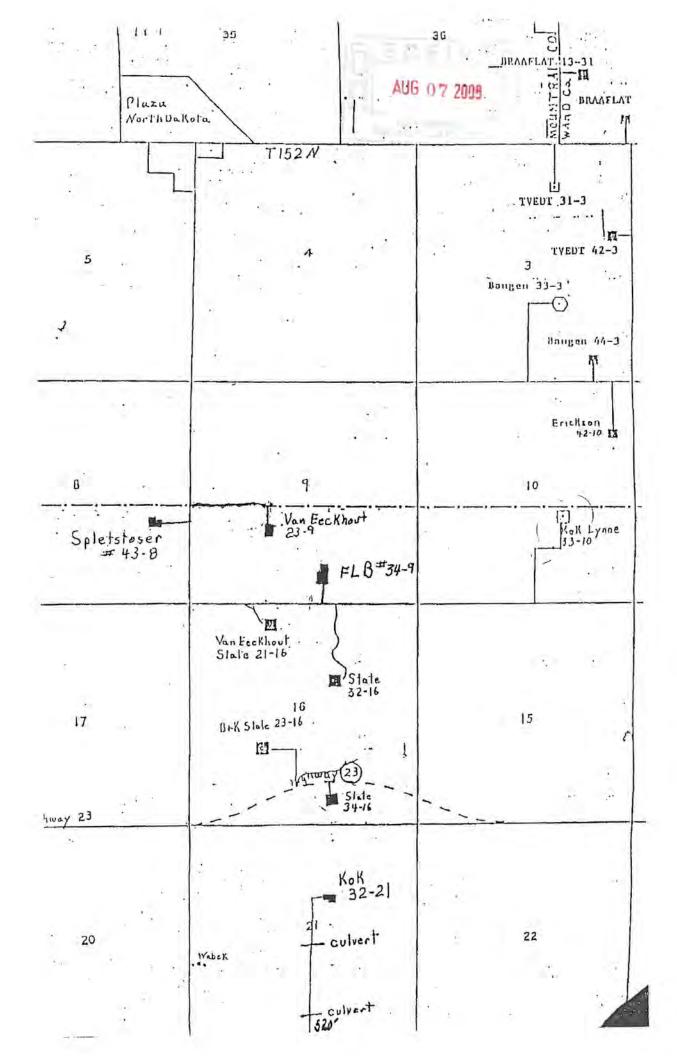
Pressure Racing Rami. Prevencers 3,000 PSI

There will be an accumulator connected to the BOP



TIONED SO THAT THESE ARE DIRECTLY UNDER THE OF THE RAM FREVENCER.

CONFIDENTIAL





NORTH DAKOTA GEOLOGICAL SURVEY

UNIVERSITY STATION-GRAND FORKS, N. DAK. 58202-8156 (701) 777-2231

SIDNEY B. ANDERSON Acting State Geologist

NOTICE

AUG 07 2009

Descript Out Pa
RE: Cores and samples from the Preside Oil Co.,
Spletstoser 43-8, 12799, WELL NAME AND NUMBER PERMIT NUMBER
Section 38-08-04 of the North Dakota Century Code provides for the preservation of cores and samples and the shipment of same to the State Geologist free of charge when requested.
Samples from the subject well (are) (are to be washed, dried, and properly labeled and forwarded to the State Geologist prepaid. Include all samples from 13250 of Lest thousand to total depth.
Cores from the subject well (are) (are not) to be forwarded to the State Geologist prepaid. PLEASE INCLUDE ALL CORES.
Target Formation Miss. Madison
Designation: Wildcat Replacement
Development
Extension
Outpost

Copies of all logs must be submitted to the State Geologist as provided for by Section 38-08-04 of the North Dakota Century Code and Section 43-02-03-31 of the North Dakota Administrative Code.

Signed

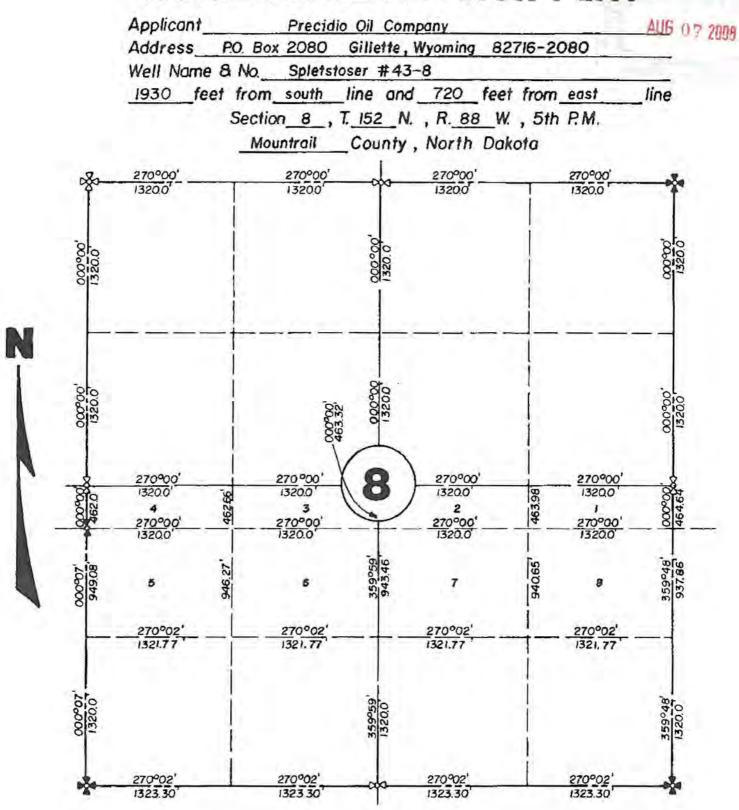
CHECK SHEET

DATE:	December 1, 1989	FILE NO.	12799
COMPANY:	Presidio Oil Co.		
WELL NAME:	Spletstoser #43-8		
LOCATION:	NE SE Sec. 8-152N-88W, Mountra	il	181
Permit Fee	х	All	G 07 2009
Application to Drill	х	1 T %	0 0 4 2000
Organization Report	x		
\$100,000 Bond	x		
\$50,000 Bond			8.8
\$15,000 Bond			
Certified Plat	X		
Notice of Intention to Drill	x		
Sundry Notice	XXXXX		
Completion Report			
Plugging Report			
Authorization to Transport	Oil XXXX		
DST Reports		*	
Geological Reports			
Core Analysis Reports			
Logs	DLL, CND, Cyb, CBL		- 1
PERMIT NO12799		ISSUED:	12-01-89
Status of Well:	Inspection Date: In	spector:	
Terrain: Tillable, Prairie,	, Badlands Type, other (circle one)		
If Producer: Return check	sheet promptly when reclamation is	first noticed	
If Plugged and Abandoned	Is drill site acceptable for bone If no, please explain below.	d release? Y	es No

CHECK SHEET

DATE:	December 1, 1989	FILE NO.	12799
COMPANY:	Presidio Oil Co.		
WELL NAME:	Spletstoser #43-8	_	
LOCATION:	NE SE Sec. 8-152N-88W, Mount	rail	
Permit Fee	х		VC - A m 6000
Application to Drill	х	- Al	JG () 7 2008
Organization Report	x		
\$100,000 Bond	X		
\$50,000 Bund	*		5,4
\$15,000 Bond		-	
Certified Plat	X		
Notice of Intention to Dril	1 <u>x</u>	-	
Sundry Notice		•	
Completion Report			
Plugging Report			
Authorization to Transpor	t Oil	_	
DST Reports			
Geological Reports			
Core Analysis Reports			
Logs			4 4
PERMIT NO12799		ISSUED:	12-01-89
Status of Well:	Inspection Date:	Inspector:	
Terrain: Tillable, Prairie	, Badlands Type, other (circle on	e)	
If Producer: Return check	sheet promptly when reclamation	is first noticed	
If Plugged and Abandoned	Is drill site acceptable for b If no, please explain below.	ond release? Ye	s No
			<u> </u>
		*	

HORIZONTAL SECTION PLAT



Well Site Location Latitude 47°59'52" N. Longitude 101°57'37" W. Tout Pertinols

ALL BEARINGS & DISTANCES ARE GLO

			- 10	-			
Form 6 NOF	RTH DAKOTA	STATE INDU	STRIAL CON	MISSION		12799	
107		Oil and Gas Di		Date Issued	1-1		
SFN 2468		oulevard, Bism				12/01/8	9 bloth.
	L COMPLETION	OR RECOMPLE				Well Name & No.	11111
Designate type of con	oll WELL	X GASL	OTHER	-	SAME C	SPLETSTY	OSER #43-8 HOLE
Designate type of con	inplation				RESVR	Spacing (Unit Desc	ription)
WELL X WOR	R DEEPE	N PLUG	Отн	ER	RESVR	80 acre Laydown	s N/2 SE/4
OPERATOR	-Oil.	Co.				Fleid	323242520
Presidi ADDRESS	C Angelow					Plaza	1000
5613 DT	C Parkway,	Suite 800, E	inglewood,	co 80111-	-3035	Blue11/	JAN 1990 3
LOCATIONS (Show						Wildcat, Developer	ent RECEIVED 31
At top prod. interval.	reported below	1930' FSL a	and 755' FE	L		Develop	SENAD OIL & GAS
At total depth		NE/SE Sec.	8-T152N-R8	8M			DIVISION
T. Total dapor						Mountra	il\
Date Spudded [Date TD Reached	Date Comp.	ready to prod) Ele	evation (KB,DF	GR) Tota	Depth (MD & TVD)	Plug Back (TD,MD,TVD)
12-14-89	12-22-89	1-13-	-90	2076' GR		7645' MD	7598' MD
PRODUCING INTER	VAL(S), THIS CO	MPLETION, TOP, E	OTTOM, NAME	(MD & TVD)	No.	of DST's Run back)	Date Directional Survey Submitted
7448-74701	MD BI	uell Format	ion		1	None /	
TYPE ELECTRIC AN	ND OTHER LOGS	RUN (See Instruction	ons)				Was Well Cored
DLL-MSFL-C	aliper-GR,	FDC-CNL with	Caliper &	GR			1
DBL/VDL/GR							NO
2.4.00	5		G RECORD (Rep			1 5.00 5.000	L America Aurora
9-5/8"	Depth S	15 KB	13-1/2"	_	t Lbs/Ft.	Sacks Coment	Amount Pulled
5-1/2"		40 KB	8-3/4"	17/		1150	
				14 00 0		17.0	
		LINER RECORD	*,-,-	٠ـــــــــــــــــــــــــــــــــــــ		TURING	RECORD
Size	Top (MD)	Bottom (MD)	Sacks Coment	Screen	(MD)	Size Depth Set (M	
				15 T		2-7/8" 7.57	4' -
	proto	RATION RECORD			ACID	SHOT, FRAC, CEM	ENT CONFERE EN
Depth Interval [MI				Purposa		Ind of Material Used	Depth Interval (MD)
7.448-7.470'	1		The state of the s	oduction	12-30-89	Pickled tbg	
	M Text	-				15% HCL aci	
		- F 1978 -		-	01-01-90		uell w/500 gals
		-	PRODU	CTION		15% SWIC ac	10.
Date First Production		ethod (Flowing, gas,		e & type of pu	mp)	3.79 .	oli Stanis (Prod. er shut-in)
1-13-90 Date of Test		1-3/4" RHA		, Bbis.	Gas, Mcf.	18 Mar 250	Producing
1-20-90	Hours Tested	None	For Test	107.62	43.	2.49	10 60°F
Flow, Tubing Press.	Casing Pressure	Calculated	Oll, Bbis.	Gas, Mcf.	P	Vater, Bbb.	Gal-On Rallo
0	0	24-Hour Rate	107.6	43.0		0. 111	1 10 490
DISPOSITION OF O			nemortation		17	Test Witnessed By	1.41
PURCHASER: TRANSPORTER:		ading & Tra Inc.	isportation			Jerry H	older
LIST OF ATTACHM		200					
	0.72		On the second			No.	D ne non
Oil and gas	analysis re	ports are fe	ortheoming.			AL	6 07 2008
	-			THE PLAN			

Name				
	of Formation	Vertical Depth	Vertical Depth	
See Geological Report	which is forthcoming.			
				
	DRILL STEM TEST DATA			
	Since Stem (est Stiff)			
	None			
		AUC or none		
- 21		AUG 07 2008		
	*			
	Ĕ.			
			-	
I hereby swear or affirm that the information herein p	provided is true, complete and correct as	s determined from all available recor	ds.	
Wordlett. Word	Operations En	gineer 1/19/90		
	Operations En			
Wonald Word Signature	Operations En	gineer 1/19/90		
Worald Word Signature Signature	Operations En	gineer 1/19/90		
ate of COLORADO)	Operations En	gineer 1/19/90		
Signature ate of COLORADO) punty of APARAHOE)	Operations En	igineer 1/19/90 Da	ite	
Signature Signature Signature Signature Signature	Operations En	gineer 1/19/90	ite	

2. Immediately after the completion or recompletion of a well in a pool or reservoir not then covered by an order of the commission, the original and three copies of this report must be filed with the North Dakota Industrial Commission, Oil and Gas Division.

this report must be filed with the North Dakota Industrial Commission, Oil and Gas Division.

3. The owner or operator shall file with the Oil and Gas Division three copies of the following: all lone are dell do

VERBALLY APPROVED PROCEDURES

1. Commence Site Con	nstruction	6. Cased Hole Plugging	Procedures
2. Change Amount of	Surface Csg.	7. Reclamation Procedur	res
3. Transport and Pur	chaser of Oil X	8. BHP Requirement Wat	iver
4. Recompletion Proce		9. GOR Requirement Wa	iver
5. Open Hole Pluggin		10. Other	
5. Open note riuggai	g riocedures	to. Other	
Spletstoser # 4	-3-8		
Operator Presidio		_ Co. Representative Bol	Vergnani.
Date Verbal Given	one given Locat	ion SE Sec. B	152 R 88
County Mon	Field Plan	ion SE Sec. B	alisa
	(Detail:	s of Procedure)	
anymore o.	I w/o app	-90 als approva	l. (oversite). not hand
Trans + P	un are Tel	xaco T+T-	
			LUC OF STORE

AUG 07 2008

Datel	1	-2 /	an
Approved	danne	any 27./	19 70
Ву	Bu	el Hules	
Title	. *		12

FOR OFFICE USE ONLY

Well File No. 12799

VERBAL	LY APPROVED PROCEDURES
 Commence Site Construction Change Amount of Surface Csg. Transport and Purchaser of Oil Recompletion Procedures Open Hole Plugging Procedures 	7. Reclamation Procedures 8. BHP Requirement Waiver 9. GOR Requirement Waiver
Date Verbal Given County Mountage Field	Co. Representative Bob Vergnaus Location NESSES. ET 152R 88 Plaza Pool +43-8
Run ± 44	Details of Procedure) OBO today ter Hidato Hauls for Texas
Purchase	r Texzero 8 to be filed shortly.
1	Approved / (16/80 19
	By 7

Title

05/01/12/13/4/5



HOME PETROLEUM CORPORATION ROCKY MOUNTAIN DISTRICT T I G H T H O L E OPERATED DRILLING/COMPLETION REPORT December 14, 1989

DRILLING REPORT

SPLETSTOSER #43-8 1930 FSL, 755 FEL, NESE Sec. 8, T152N R88W, Mountrall PTO 7650', Glenburn Formation, AFE # 029012, TWC: \$490,200 Drilling Contractor: Kenting #47 S.E. #58-8302-50-01 Home Pet. 83.48408%

12-14-89 TD 350', Drilling, 350'/2 hrs., Quaterary Fm., Spud 12-14-89 3:45 AM, Fresh water, PP 950, GPM 640, Bit #1. 13†", ret pp. 18/18/18, 350'/2 hrs., Svy's † @ 158', † @ 303'.

18 3/4 hrs. rig up, 2 hrs. drilling, i hr. survey. 40' of 16" steel conductor set.

DaWC: \$21,395

CuWC: \$21,395

SPLETSTOSER #43-8 1930 FSL, 755 FEL, NESE Sec. 8, T152N R88W. Mountrail Co... NO PTD 7650', Glenburn Formatica, AFE # 029012, TWC: \$490,200 Drilling Contractor: Kenting #47 S.E. #58-8302-50-01 Homa Pet. 83.48408%

12-16-89 TD 3770'. Orilling, 2950'/171 hrs., Greenhorn Fm., Day 2, MW 9.9, Vis 28. pH 6. Chl 147,000, Ca 18,000, Salt 242,550, PP 1000, GPM 320, Bit #2. 8 3/4", SOSC 13/13/13/19, 2950'/171 hrs., WOB 15/25, RPM 150/200.

3 hrs. test BOP, 2 hrs. trip in, drill shoe, 17½ hrs. drilling, ½ hr. rig service, ½ hrs. surveys. Tested hydrill to 1500#, all other BOP equipment to 2500#.

DaWC: \$25,925 CuWC: \$73,070

12-17-89 TD 5100', Drilling, 1330'/18 hrs., Swift Fm., Day 3. MW 9.7, Vis 27. WL 30, pH 8, PV 3, YP 1, Gels 1/3, Sol 0 2%, Chl 135,000, Ca 18,000, Salt 222,750, PP 1200, GPM 320, Bit #2, 8 3/4", SDSC 13/13/13/9, 3595'/24 3/4 hrs., WOB 20/25, RPM 200, Bit #3, 8 3/4", HP51A, 12/12/13, 684'/10 3/4 hrs., WOB 45, RPM 80/120, Svy's 1" 0 4416.

7 hrs. drilling, ½ hr. rig service, ½ hr. survey, 5½ hr. trip for bit, wash to btm 120', ½ hr. rig service, 11 hrs. drilling.

DaWC: \$16,980 CuWC: \$90,050

12-18-89 TD 5865'. Drilling, 765'/17 hrs., Spearfish Fm., Day 4, MW 9.7, Vis 28, WL 22. pH 8, PV 4, YP 1. Gels 1/3, Sol @ 2.25%, Chl 129,000, Ca 18,000, Salt 212,850, PP 1200, GPM 320, Bit #3, 8 3/4" HP51A, 12/12/13, 1375'/26; hrs., WOB 40/45, RPM 80/120, Bit #4, 8 3/4", ATJ22, 16/16/B, 74'/1; hrs., WOB 48, RPM 75, Svy's 1° @ 5683', 1; ° @ 5791'.

17 hrs. drilling, 5½ hrs. tripping, ½ hr. rig service, ¼ hr. surveys, ½ hr. clean to btm 90'. Corrected detail description on 12-19-89 report.

DaWC: \$9610

CUMC: \$99,660

SPLETSTOSER #43-8 1930 FSL. 755 FEL, NESE Sec. 8, T152N R88W, Mountrail Co., NO PTD 7650', Glenburn Formation, AFE # 029012, TWC: \$490,200 Drilling Contractor: Kenting #47 S.E. #58-8302-50-01 Home Pet. 83.48408%

12-19-89 TD 6790', Drilling, 925'/23½ hrs., Charles Fm., Day 5, MW 9.8, Vis 28. ML 16, pH 7.5, PV 5, YP 2, Gels 1/3, Sol @ 2.5%, Chl 130,000, Ca 18.000. Salt 214.500, PP 1200, GPM 320, Bit #4, 8 3/4". ATJ22, 16/16/B, 999'/24½ hrs.. WOB 48, RPM 75.

231 hrs. drilling, 3/4 hr. rig service. This mud report from 6077' - mud up began 0 6700'.

DaWC: \$11,150 CuWC: \$110,810

Page 31 RECE 1990

WELL NAME: Spletstoser #43-8

OPERATOR: Presidio Exploration, Inc

LOCATION: NE/SE Section 8, Township 152 North, Range 88 West

Mountrail County, North Dakota

Contractor: Kenting Drilling Company

Rig #47

Elevations: 2,0761 GL

12-25/- WO completion tools.

12-28

12/29 Cln loc, install tbg head. Set anchors, MI frac tks & SEP.

DC: \$1,235 CC: \$263,885

12/30/89 - MIRU completion unit at 11:30 AM. 12-29-89. Unload thg, PU 4-5/8" bit & csg scraper. TIH w/102 jts, thg/singleing in. SDFN.

DC: \$2,762 CC: \$266,647

12/31/89 - PU tbg & RIH to top of DV, RU power swivel & circ, DO DV tool, finish RIH to PBTD. Circ hole cln. RU Halliburton & pickle tbg w/500 gals 15% HCl w/5 gpt HAI-85. Roll hole w/fresh filtered wtr. SDFN.

DC: \$20,123 CC: \$286,770

01/01/90 - POOH w/tbg, bit & scraper, RU & RIH w/GBL-VDL-GR-CL. Logged from PBTD @ 7,598'-7,250' w/o press. Logged from PBTD to cmt top @ 3,650' plus 150' of freepipe w/1000#. POOH, RIH & perf Bluell Fm from 7,448'-7,470', w/2 JSPF, total 44 holes, depths correlated w/Schlumberger Density/Neutron log dated 12-22-89. RU & RIH w/Baker SAP tool, 1' spacing, set packer @ 7,350'. SDFN.

DC: \$8,770 CC: \$295,540

01/02/90 - Loaded tbg, dropped MICV mandrel, press tested tbg to 2,000#.

Rel pkr, RIH located btm perfs & acidized Bluell fm w/500 gals
15% SWIC acid in 1' intervals w/1/2 bbls/ft. Max treating
pressure 1100#, ave treating press 930#. Reversed out remaining
acid, set pkr @ 7,335', retrieved MICV mandrel, swabbed well dn
to 5,500'. SDFN. BLTRO BLTRW -19.15 (BLTRW taken from amounts
used to load hole, as well as tbg volume, etc).

DC: \$7.840

DC: \$7,840 CC: \$303,380

01/03/90 - PO: Swab testing. SITP 400# 8:00 AM SITP 160#, bled press off, began swbg. Rec 121.91 BTF in 8.5 hrs, 86.94 BO & 34.97 BW. SDFN.

DC: \$2,200 CC: \$305,580

01/04/90 - PO: Roll hole w/FW . POOH w/tbg & pkr, RIH w/prod string. 8:00 SITP 400#, opened well thru 2" line. Rec 8-1/2 hrs, 111.88 BF, 100.87 BO, 11.01 BW. SDFN. BLTRO + 187.81, BLTRW +26.83. DC: \$1,800 CC: \$307,380

01/05/90 - PO: RIH w/pump & rods. SITP 450#, rolled w/fresh filtered wtr, lost 23 BW to formation. POOH w/tbg & pkr, RIH w/prod string, set anch in tension. ND BOP, NU WD, RIH w/1-3/4" pump & 32 rods. SDFN. Complete tbg & rod schematic on tomorrows report. BLTRO +187.81 BLTRW -154.73

DC: \$2,800 CC: 310,180

1/16/90 -

Page Spletstoser #43-8 WELL NAME: Presidio Exploration, Inc OPERATOR: NE/SE Section 8, Township 152 North, Range 88 West LOCATION Mountrail County, North Dakota Elevations: 2,67% CAL Contractor: Kenting Drilling Company Rig #47 PO: Completion rig released -work on battery. Finished running 1/06/90 prod string as follows: .60 Barred collar 30.51' 1 jt 2-7/8" tbg seating nipple 1.10 4 jts 2-7/8" tbg 124.46' Baker anchor catcher set w/18,000# tension 2.50 AUG 07 2008 239 jts 2-7/8" tbg 7404.03' Barred collar @ less 11.00' below KB 7574.201 seating nipple @ 7543.691 2-1/2" x 1-3/4" x 21-1/2' Tri- 1274 RHAC pump w/178" stroke 12 - 1" scrapered rods 108 - 3/4" plain rods 92 -7/8" plain rods 87 1" scrapered rods 1- 8' x 1" rod 1- 6' x 1" rods 1-1-1/2" polish rod Spaced well out NU WH. RD completion unit. **WO PUMPING UNIT SHOULD BET WEDNESDAY. ** BLTRO + 187.81 BLTRW -154.73 \$4,700 CC: \$164,090 CWC: \$314.880 DC: Set pumping unit. Work on bat. PO: 1/10/90 -CWC: \$375,955 CC: \$225,165 DC: \$61,075 PO: Set pumping unit. Began setting pumping unit, shut dn 1/11/90 because of wind. DC: \$28,300 CC: \$253,465 CWC: \$404,255 Set pumping unit. Too windy to set unit. PO: 1/12/90 -DC: \$7,900 CC: \$261,365 CWC
PO: Set pumping unit. Too windy to set unit. CWC: \$412,155 1/13/90 -PO: Well on prod. Rec in 15 hrs, 0 BO, 137.24 BW, no gas meter 1/14/90 test, 120" stroke 5-3/4" SPM. BLTRO +187.81, BLTRW -17.49 PO: Well on prod. Rec in 24 hrs, 142.40 BO, 0 BW, no gas test. 1/15/90 -6-1/2 SPM. BLTRO +328.23, BLTRW -17.49 DC: \$11,380 CC: \$272,745 CWC: \$423,535 Well on prod. Rec in 24 hrs, 135.04 BO, 0 BW, no gas to test.

DC: \$0 Well on prod. Rec in 24 hrs, 102.94 BO, 0 BW, no gas to test. 1/17/90 -BLTRO +566.21, BLTRW -17.49 DC: \$0

BLTRO +463.27, BLTRW -17.49

Well on prod. Rec in 24 hrs 129.50 bbls oil, 0 BW, no gas test. 1/18/90 -BLTRO +695.78, BLTRW -17.49 DC: \$0

Well File No. 12799

AUG 07 2009

4. Notice of I	ntention to Ab Water Shut-Off	I Casing andon Well idizing			10. Well Pote 11. Drilling P	ntial Test rognosis	of Surface
NAME OF LE	EASE	Spletstos	er			Date	January 22 . 19
							ft. from the (E) (W
of Section _	8	Township	152N	_ Range _	88W	_ inM	ountrail
County.	Plaza	Field	Madiso	n	Pool. The	elevation of th	e graded pad
is	2076	feet above sea	level.				
Name and Ad	dense of Contra	ctor, or Compan	v which will do y	worle ic.			
		Applies Brooks	College Andrea Trans			Salar Salar	*
,	(State names	of, and expected	depth of object d weights, cemer	TAILS OF V ive sand; sho	/ORK) ow sizes, weight, and all other de	and lengths o	of proposed casing,
B. Jay C. All top D. Pit	(State names and Jeron areas not ography ar water wil	of, and expected indicate muse Harstad, needed for id top soil	(DET depth of object d weights, cemer Box 147, Pl production distributed to Presidi	rAILS OF voice sand; should be aza, ND will be i.	vork) ow sizes, weight, and all other de 58771, 70 recontoured ling wells	and lengths of etails of work 1-497-389 d to blen in the P ast 4' be	of proposed casing, 3 d with the existing laza field. low surface. The m
B. Jay C. All top D. Pit E. The wil tre sub	(State names and Jeron areas not ography are water will be trendenching will osidence,	of, and expected indicate muse Harstad, needed for id top soil to hauled it liner with the don local stop. To it will be continued to the don local stop.	(DET depth of object d weights, cemer Box 147, Pl production distributed to Presidi ll be burie tion if nee p soil will	rAILS OF voice sand; should be did in the eded, if leed is to be distinct to the eded, if	vork) ow sizes, weight, and all other de 58771, 70 recontoured ling wells e pit at le any porous	and lengths of etails of work 1-497-389 d to blen in the P ast 4' be zones ar	of proposed casing, 3 d with the existing
B. Jay C. All top D. Pit E. The wil tre sub	(State names and Jeron areas not ography are water will be trendenching will osidence,	of, and expected indicate muse Harstad, needed for d top soil le hauled oit liner with the don local stop. To	(DET depth of object d weights, cemer Box 147, Pl production distributed to Presidi ll be burie tion if nee p soil will	rAILS OF voice sand; should be did in the eded, if leed is to be distinct to the eded, if	vork) ow sizes, weight, and all other de 58771, 70 recontoured ling wells e pit at le any porous	and lengths of etails of work 1-497-389 d to blen in the P ast 4' be zones ar	of proposed casing, 3 d with the existing laza field. low surface. The manage encountered, the
B. Jay C. All top D. Pit E. The wil tre sub	(State names and Jeron areas not ography are water will be trendenting will sidence, face	of, and expected indicate muse Harstad, needed for id top soil liner withed on local stop. To the will be common will farm for the content of	(DET) I depth of object Id weights, cemer Box 147, Pl production distributed I to Presidi Il be burie tion if nee p soil will corrected. I this groun	rAILS OF Voive sand; shorting points aza, ND will be i. io's driided in the eded, if I be distant.	vork) ow sizes, weight, and all other de 58771, 70 recontoured ling wells e pit at le any porous cributed at	and lengths of etails of work 1-497-389 d to blen in the P ast 4' be zones ar this tim	of proposed casing, 3 d with the existing laza field. low surface. The manage encountered, the

North Dakot a State Industrial Commission Oil and Gas Division North Dakot a State Industrial Control of JAN 1990 Oil and Gas Division 900 EAST BOULEVARD - BISMARCK, NORTH DAKOTA RECEIVED NO OIL & GAS THE PROPERTY OF THE

Well File No. 12799

	SUNDRY NO	TICES AND	REPORTS	ON
--	-----------	-----------	---------	----

		with a section.				016873	3/			
		ll or Redrill			7. Report of Cas					
		ange Plans			8. Report of Re					
		Casing			9. Supplementary History					
		andon Well								
5, Report of Wa					11. Drilling Progr					
6. Report of Sh	ooting or Aci	dizing			12. Pumping	equipmen	T.			
							72			
NAME OF LEA	SE Sp	letstoser				_ Date _	Jan. 22,	. 1990		
WELL NO	43-8	is located	1,930	ft. from	(NOK (S) line and	755	ft. from	m the (E) (1000) line		
of Section	8	Township	152N	Range	88W in	Mount	rail			
County,	Plaza	Field	Bluell		Pool. The eleva	ation of the	_graded	oad		
is2,	076	_ feet above sea le	vel.				AUG O	7 2000		
Name and Addr	ess of Contra	ctor, or Company	which will do	work is:			200.11	5 5000		
	No corle	being perfo	umal at t	hia tima						
	NO WOLK	being perio	Ineu at L	IIID CILIC.		-				
PUMP	: 2-1/2"	indicate mud	weights, ceme	enting paints,	w sizes, weight, and and all other detail HAC pump w/17	s of work)		g.		
	108 - 92 - 7 1 - 8' 1 - 6'	" scraped ro 3/4" plain r /8" scraped x 1" pony r x 1" pony r ' x 1-1/2" p	ods rods od od	od						

North Dakota State Industrial Commission Oil and Gas Division

900 EAST BOULEVARD - BISMARCK, NORTH DAKOTA - 58505

AUG 07 2008

. Well File No. 1279

SUNDRY NOTICES AND REPORTS ON WELLS

		CONT	ACT HOTTOE	o mile ii		LO						
1. Notice of	Intention to Dr	ill or Redrill			7. Report of Casi	rig						
2. Notice of	Intention to Ch	ange Plans			8. Report of Red	rilling or	Repair					
		It Casing										
4. Notice of	Intention to Ab	andon Well			10. Well Potential Test 11. Drilling Prognosis							
	f Water Shut-Off	the second of th										
6. Report a	f Shooting or Ac	idizing XX			12.							
	·											
NAME OF I	LEASE	Spletstoser				Date	October	, 19	93			
WELL NO.	43-8	is located _	1930	ft. fro	m (N) (S) line and	720	ft. fro	m the (E)	M) line			
of Section	8	Township	152N	Range		Mo						
County,	Plaza	Field	Blue11		Pool. The elevat	ion of th	egrade	d pad				
is20	75	feet above sea l	evel.									
Name and A	Address of Contra	actor, or Company	which will do w	vork is:								
			Complete that are a	3,3,13								
Presidi	o Explorati	on, Inc.										
See att	ached daily	operation r	eport									
		*										
Company	Presidi	io Exploratio	on, Inc.		De	o not wri	te in this space		0.0			
Address		te, WY 82717-	2080	App	proved	10-	-25-	19	43			
Ву				Ву	FEW	Su	Line					
Title	Area	roduction For	reman	, Titl	· H5515	tar	T VI	ret	01			

- 10-12-93 MIRU, unseat pump, hot oil rods w/est. 50 bbls. ± clean lease crude. POOH w/rods, N.U. BOP, POOH w/tbg. RIH & perforate Bluell formation from 7448' to 7470' w/4 JSPF. RIH w/Guiberson Uni V pkr. & tbg. to 7350't, set pkr., SDFN.
- 10-13-93 Load backside w/fresh water, acidize Bluell formation w/2500 gals. 28% SWIC w/additives, 6000 gal. pure gel, total fluid used 9917 gal. ISIP 1599#, 5 min. 996#, 10 min. 602#, 15 min. 307#. R.U. & swab as follows:

1st hr. 20.00 B.F. 0% Oil FL @ 4000' 2nd hr. 10.00 " 11 11 11 4400' 19 11 21 3rd hr. 10.00 " 4600'

11 4th hr. 5.00 " 10% 5400' 10% " 11 5th hr. 5.00 " 5400'

Rec. in 5 hrs. 50 B.F., 1 B.O., released pkr., SDFN. BLTRW -295, includes B.S.

- 10-14-93 POOH w/tbg. & pkr. RIH w/production string, N.D. BOP, N.U. wellhead, RIH w/pump & rods, hang well on. RDMO. BLTRW -295
- Rec. in 10 hrs. 11 B.O., 88 B.W., 0 MCF, average before job 10 10-15-93 B.O., 11 MCF, 4 B.W. BLTRW -205
- Rec. in 24 hrs. 89 B.O., 113 B.W., 106 MCF, BLTRW -93 10-16-93
- 10-17-93 Rec. in 24 hrs. 82 B.O., 53 B.W., 45 MCF
- 10-18-93 Rec. in 24 hrs. 67 B.O., 38 B.W., 30 MCF, BLTRW -2 10-17-93 Rec. in 24 hrs. 82 B.O., 53 B.W., 45 MCF
- 10-18-93 Rec. in 24 hrs. 67 B.O., 38 B.W., 30 MCF, BLTRW -2





SUNDRY NOTICES AND REPORTS ON WELLS - FORM 4 INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION

OIL AND (SFN 5749 (2 PLEASE READ INSTRUCTION				\	. 8 . 9	Well, File Numi	9
☐ Notice of Intent Approximate Start Da ☑ Report of Work Done Date Work Complete		- Re	rilling Progn edrilling or f asing or Lin ug Well upplemental emporarily A	Repair er I History	D SI D A	cill Beport mooting cidizing acture Treatme hange Producin eclamation ther	
Vell Name and Number						24 HOUR PR	ODUCTION RA
Spletstoser 43	- 14	Qtr-Qtr	Section	Township	Range	Oil	Oil
1930 FSL, 720			8 County	152N	888	Water	Water
Plaza	Pool Bluel	I.	County	Mountrail		Ges	Gas
Presidio Explo	ration,-Inc.	Cit				State	170.00
ouress		1011	Y			State	Zip Code
Please see att	ached daily oper		S OF WOF	RK	À	AUG 07 2	2009
Please see att	ached daily oper			RK		AUG 07 2	2009
ompany Presidio Explo				RK	F. X Rec	OR OFFICE USE C	
ompany Presidio Explo ddress P.O. Box 2080		ation repo			Rec	OR OFFICE USE C	ONLY Approved
Presidio Exploaddress P.O. Box 2080		ation repo	rt		Rec	OR OFFICE USE C	ONLY Approved

- 7-28-94 MIRU, unseat pump, hot oil rods w/40 bbls. lease crude & 10 bbls. salt water. Dump 10 bbls. salt water down csg. POOH w/rods & pump. N.U. BOP, POOH w/tbg. P.U. & RIH w/Arrow HD pkr. Set pkr. @ 7358'. SDFN. BLTRO -40, BLTRW -20
- R.U. Halliburton, load B.S. w/104 bbls. fresh water. Acidize Bluell Formation. Pump 4500 gals. 28% SGA SWIC acid w/additives & 11,400 gals. pur gel. Pressure up to 1800#, shut down. Let well set and pressure bled off. Tried pumping into again, well pressured up. Reverse acid & gel out of tbg. Total bbls. pumped 403 @ ave. pressure of 700#, max. 1986#, ave. rate of 4.14 BPM, max 10.85 BPM. R.U. & swab. Swab @ 42 B.W. Tbg. was dry. Let set ½ hr. Made 1 more swab, tbg. still dry. R.D. swab equipment, release pkr, GIH & tag fill up @ 7449'. POOH w/tbg. & pkr. SDFN. BLTRO -40, BLTRW -485
- 7-30-94 P.U. & RIH w/bit, baler & tbg. Bale out from 7449'± to 7598'±.
 POOH w/tbg. & baler. RIH w/prod. string as follows:

1 jt. w/B.C. 31.11 S.N. 1.10 4 jts. 124.46 A.C. 2.50 239 jts. 7404.03 Tbg. below KB 11.00 S.N. @ 7541.99 KB 7574.20 KB B.C. @

Strip off BOP, set anchor, flange up wellhead, RIH w/pump & rods 2½ x 1½ x 22" RHAC pump

12 - 1" w/s 105 - 3/4" 98 - 7/8" 84 - 1"

1 - 1" x 6' pony 1 - 1" x 8' pony

Spaced pump out, hang well on. Put on prod. SDFN. BLTRO -40, BLTRW -485

7-31-94 Rec. in 12 hrs. 21 B.O., 75 B.W., BLTRO -18, BLTRW -535

8-1-94 Rec. in 24 hrs. 27 B.O., 157 B.W., 56 MCF, BLTRO +9, BLTRW -378 8-2-94 Rec. in 24 hrs. 55 B.O., 98 B.W., 67 MCF, BLTRO +64 BLTRW -280

8-3-94 Rec. in 24 hrs. 36 B.O., 43 B.W., 52 MCF, BLTRO +100 BLTRW -237

AUG (17 2008



SUNDRY NOTICES AND REPORTS ON WELLS - FORM 4

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840 SEN 5749 (03-2004)

Well File No. 12799

SFN 5749 (03-2004) PLEASE READ INSTRUCTIONS BEFORE FILLING OUT FORM PLEASE SUBMIT THE ORIGINAL AND ONE COPY **Drilling Prognosis** Spill Report Approximate Start Date ✓ Notice of Intent as soon after NDIC approval Redrilling or Repair Shooting Casing or Liner Acidizing Date Work Completed Report of Work Done Fracture Treatment Plug Well Change Production Method Notice of Intent to Begin a Workover Project that may Qualify for a Tax Supplemental History Exemption Pursuant to NDCC Section 57-51.1-03. Temporarily Abandon Reclamation Approximate Start Date Other 24-HOUR PRODUCTION RATE Well Name and Number Spletstoser 43-8 Bbis Oil Qtr-Qtr Township Range Oil Bbls Footages Section NESE 152 N 88 W 1930 F S L 755 F Water Bbls Water Bbis Field Pool County Gas MCF Gas MCF Plaza Mountrail Name of Contractor(s) Address City State Zip Code DETAILS OF WORK Whiting Oil & Gas Corporation respectfully requests your approval to temporarily abandon the Spletstoser 43-8 well (Plaza Field). The subject wellbore may offer potential as a future horizontal re-entry location, water injection site, or a possible salt water disposal site. The NDIC field inspector will be notified 24, hours prior to the workover. It is proposed to set a cement retainer at 1400 (Bluell/Madison formation, perforations 7,448'-70'), The hole will be rolled with heavy saltwater. A MIT will be performed to insure the mechanical integrity of the casing.

Company Whiting Oil & Gas Corporation	Telephone Number 303-837-1661				
Address 1700 Broadway Suite 2300					
City Denver		State CO	Zip Code 80290		
Signature Plazi O Hosi	Printed Pegg	Name y J Goss			
Title /// / Engineering Tech	Date Marc				

FOR ST	FOR STATE USE ONLY								
Received	Approved								
Date March	13,2016								
By David	Milusta								
Title	7.1.								
PETRO	I FUM FNGINEER								



SUNDRY NOTICES AND REPORTS ON WELLS - FORM 4

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840 SFN 5749 (03-2004)



Well File No. 12799

SFN 5749 PLEASE READ INSTRUCTION		NG OUT F	ORM.				Con R	iora.		7 4		
PLEASE SUBMIT THE ORIGIN Notice of Intent Report of Work Done Notice of Intent to Begin a Exemption Pursuant to N	Approximate S Date Work Co Workover Project	OPY. Start Date Inpleted that may Qu 51.1-03.		BX		Redrilli Casing Plug W Supple	mental Hist rarily Aband	ir Lory	15.1	Change	g Treatment Production	
Well Name and Number Spletstoser 43-8									Befor		DUCTION F	After
Footages	5	Qtr-Qtr	Section	Towns		Ran	The second second	Oil		Bbls	Oil	Bbls
1930 F S L	755 F E L	NE/SE	8		52 N		88 W	Wate		Bbls	Water	Bbls
Fleid Plaza	Pool Mad	lison		27.00	unty ountra	ail		Gas		MCF	Gas	MCI
Name of Contractor(s)									_			
Address			_	Cit	у	_			State		Zip C	ode
Company Whiting Oil & Gas Corpo	oration				Telepho 701-			_	FC	OR STATE	USE ONLY	•
020 Highway 85 SW									Received	i	Appro	bsved
city Fairfield			State ND	2	Zip Cod		8627	Date	Feb.	111011	20.20	F
Signature Slava Vo	1		_{lame} Hoffman	n				Ву /	Dan	J.	Melus	21
Title Superintendent		Date Februa	iry 13, 20	08				Title		PETROL	EUM ENGI	VEER

SUNDRY NOTICES AND REPORTS ON WELLS - FORM 4

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840

AUG 0.7 2008

Well File No. 12799

Notice of Inlent								
1	Approximate Start Da	ate		Drilling Prognosis		Spill Re	port	
				Redrilling or Repai	r [Shootin	g	
Report of Work Done	Date Work Complete	d	1 0	Casing or Liner	ſ	Acidizin	g	
	March 26, 2006			Plug Well	E	Fracture	Treatment	
Notice of Intent to Begin Tax Exemption Pursuant				Supplemental History			Production A	lethod
	Approximate Start Da	nte		Temporarily Aband Other TA St	atus Reques] Reclam	ation	
Well Name and Number					24-	HOUR PRO	DUCTION R	ATE
Spletstoser 43-8						iore	_	ter
Footages	Qtr-Qt	Contraction of the Contraction o	Township	Range	Oil	Bbls	-	Bbis
1930 F S L	755 F E L NES	1	County	88 W	Water		Water	Bbls
Plaza	NA	NISIN	Mountr	ail	-		July	ino,
Name of Contractor(s) Moe Well Service Address 10069 54th St. NW			City White E	arth	State ND		Zip Co 5879	ode 4-9669
we continue to evaluate	our options for the	e Plaza fleid.						
	pration			one Number 575-8171		FOR STATE	USE ONLY	
Whiting Oil & Gas Corpo	pration			one Number 575-8171	Receiv		USE ONLY	red
Company Whiting Oil & Gas Corpo Address 2020 Highway 85 SW	pration	State		575-8171 e				red
Whiting Oil & Gas Corpo Address 2020 Highway 85 SW	Print	State ND ed Name ine Hoffmann	Zip Cod	575-8171	Date A		Approv	red



Muiti-Day Job Summary

Well Name: Spletstoser 43 8

Plug & Abandon Job Started on 3/23/2006

WPC ID 1ND029801	330610039	960000	Field Nar Plaza	me		County Mountra	State ND		Operator WOGC		Gr Elev (ft) 2,075.00	2,086.00
Job Type Plug & Abandon	WI (%)	AFE Numb	er	Total AFE Amount	Total	AFE Sup	Total Cost 22,791.00	Var (FId Est)	Cost Type Expense	Start Date 3/23/2006	3/28/2006

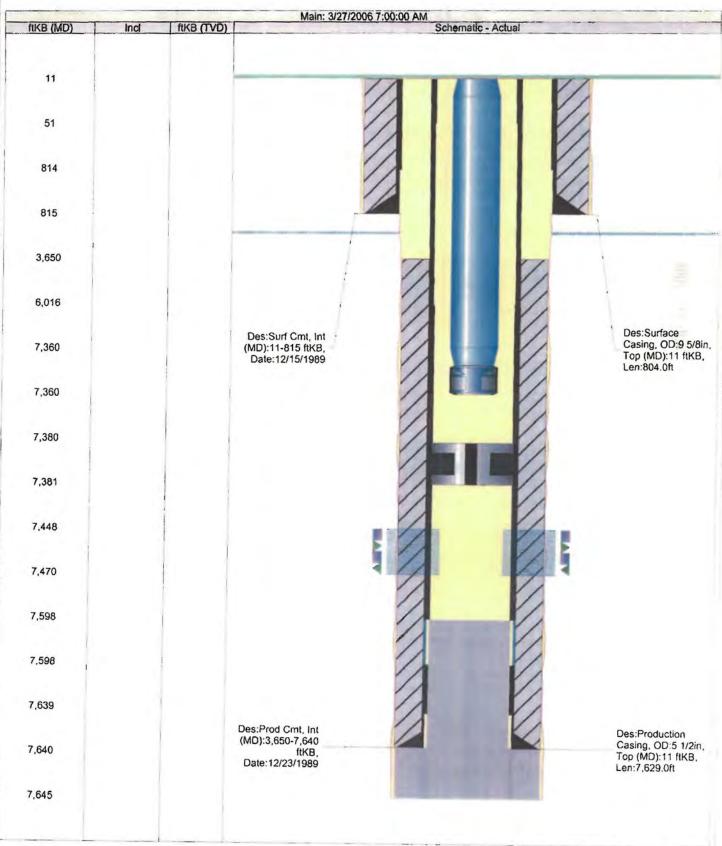
lob Day	Rpt No.	Day Total	Cum To Date	Start Date	End Date	Summary
1.0	1.0	4,637.00	4,637.00	3/23/2006	3/24/2006	MISURU, HELD SAFETY MEETING, BLED WELL, UNSEAT PUMP, WAS RODS, TOH & LAY DOWN RODS & PUMP, NO HANGER FLANGE, NU BOP, RELEASE TAC, SDFN.
2.0	2.0	6,470.00	11,107.00	3/24/2006	3/25/2006	HELD SAFETY MEETING, OPEN WELL, TOH W/TBG, LAY DOWN BHA, PU & TIH W/ BIT & STRING MILL TO 7400, TOH & LAY DOWN TOOLS, TIH W/KILL STRING, SET TANK, MUD PUMP & TEST TANK, SDFWE.
3.0	3.0	11,684.00	22,791.00	3/25/2006	3/26/2006	HELD SAFETY MEETING, TOH W/KILL STRING, RU WIRELINE TRUCK, RIH & SET CICR @ 7380' ROH, TIH W/BARRED COLLAR & 237 JTS, EOT @ 7360', CIRCULATED 170 BBLS TREATED WATER, PRESSURE TEST TO 1000# & HELD OK, WITNESSED BY NDIC, BLED OFF PRESSURE, ND BOP, NU HANGER FLANGE, RDMOSU.





asing and Cement

Well Name: Spletstoser 43 8



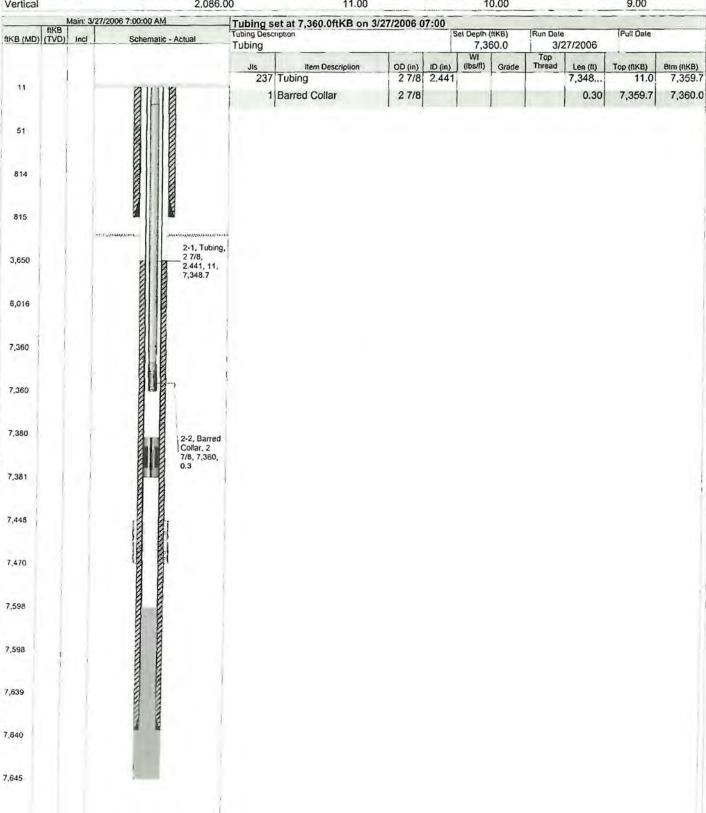
WHITING

Tubing Strings

AUG 07 2008

Well Name: Spletstoser 43 8

API Number Qir/Qtr 33061003960000	Section Towns Range Survey	Block	I .comme-or	/ellPermitNo 2799	Field Name Plaza	State ND
Well Configuration Type	Orig KB Elv (ft)	KB-Ground Distance (ft)	KB-Casing FI	lange Distance	(ft)	KB-Tubing Head Distance (ft)
Vertical	2,086.00	11.00		10.00		9.00



Well Integrity Report - Form 19 Summary

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840

AUG 07 2008

Well File No. 12799 UIC No.

Test Date:			ng Pressure Test:			202027144
Operator:	WHITING OIL AND GAS CORP			Teleph		3038371661
Address:	1700 BROADWAY STE 2300	City: DENVER	State	e: CO	Zip Code:	80290
Well Name:	SPLETSTOSER 43-8	-	Field	I: PLAZA		
Location:	Qtr-Qtr: NESE Section:	: 8 Township	p: 152 Ran	ge: 88 (Cnty: MC	DUNTRAIL
WELLT	EST DATA					
Formation:	MADISON		Perforations:	7448-7470	Feet	
Tool Type:	CIBP Dept	th: 7380 Fees	Packer Model:			Con-
Tubing Size:	Inches		Tubing Type:	UNKNOWN	ı	17
Well Type:	Production Well	Reason for Test:	TA	Test Type :	Initial MI	T
	PEROPET	PCT	START of TEST		END -CT	PD CIT
	BEFORE T	1			ENDor	-
Tubing Press	casing Pressure: PS.	62 A	PSIG 1000 PSIG		-	PSIG
	Casing Fluid: Treated Salt V		Test Flu	uid: Treated	Salt Water	
Amount of F	luid Needed to Fill Annulus or Cas	sing:	Test Flu		1	
Amount of F Test Length:	luid Needed to Fill Annulus or Cas	sing:	Test Flu		Salt Water	
Amount of F Test Length: INSPEC	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or TION COMMENTS	sing: Fraction of the state of	Test Fli Bbls Lero After Test?:	Yes If	Salt Water	
Amount of F Test Length: INSPEC Test Result:	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or FION COMMENTS Acceptable	sing: Fraction of the state of	Test Flu		Salt Water	
Amount of F Test Length: INSPEC Test Result: Report of Wo	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or TION COMMENTS Acceptable rk Done Required: Yes	sing: Fraction of the state of	Test Fli Bbls Lero After Test?:	Yes If	Salt Water	
Amount of F Test Length: INSPEC Test Result: Report of Wo	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or FION COMMENTS Acceptable	sing: Fraction of the state of	Test Fli Bbls Lero After Test?:	Yes If	Salt Water	
Amount of F Test Length: INSPEC Test Result: Report of Wo	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or TION COMMENTS Acceptable rk Done Required: Yes	sing: Fraction of the state of	Test Fli Bbls Lero After Test?:	Yes If	Salt Water	
Amount of F Test Length: INSPEC Test Result: Report of Wo	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or TION COMMENTS Acceptable rk Done Required: Yes	sing: Fraction of the Casing Bled to 2	Test Fli Bbls Lero After Test?:	Yes If	Salt Water	
Amount of F Test Length: INSPEC Test Result: Report of Wo	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or TION COMMENTS Acceptable rk Done Required: Yes	sing: Fraction of the Casing Bled to 2	Test Fli Bbls Lero After Test?:	Yes If	Salt Water	
Amount of F Test Length: INSPEC Test Result: Report of Wo	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or TION COMMENTS Acceptable rk Done Required: Yes	sing: Fraction of the Casing Bled to 2	Test Fli Bbls Lero After Test?:	Yes If	Salt Water	
Amount of F Test Length: INSPEC Test Result: Report of Wo	luid Needed to Fill Annulus or Cas 15 Minutes Was Annulus or TION COMMENTS Acceptable rk Done Required: Yes	Appro	Test Fli Bbls Lero After Test?:	Yes If	Salt Water	
Amount of F Test Length: INSPEC Test Result: Report of Wo String of 2 7/8	Inid Needed to Fill Annulus or Cas IS Minutes Was Annulus or FION COMMENTS Acceptable rk Done Required: Yes "tbg left hanging in hole.	Appro	Test Fluid Bbls Lero After Test?:	Yes If	Salt Water	arc Left:

(imi)

FORM 4

North Dakot a State Industrial Commissio Oil and Gas Division 900 EAST BOULEVARD - BISMARCK, NORTH DA

SUNDRY NOTICES AND REPORTS ON WEL

Well File No. 12799

AUG () 7 2008

1. Notice of	f Intention to D	Orill or Redrill			7. Report of Ca	asing	
2. Notice of	Intention to C	hange Plans		1000	8. Report of R	edrilling or R	epair
3. Notice of	Intention to P	ull Casing			9. Supplement:		
4. Notice of	Intention to A	Abandon Well			10. Well Potenti	al Test	
5. Report o	f Water Shut-O	ff			11. Drilling Prog	nosis	
	f Shooting or A				12		
NAME OF I	LEASE S	Spletstoser				Date	April 11 90
	43-8	is located	1930	ft. from	m (XX) (5) line and _	755	ft. from the (E) (W) line
of Section	. 8	Township	152N	Range	. W88	nM	ountrail
County,	Plaza	Field	Blu	ell	Pool. The elec	vation of the	graded pad
s2	2076	feet above sea le	vel.				
Name and A	ddress of Cont	ractor, or Company	which will do	work is:			
					D. E.K		*

(DETAILS OF WORK)

(State names of, and expected depth of objective sand; show sizes, weight, and lengths of proposed casing, indicate mud weights, cementing points, and all other details of work)

Hauled 454.40 bbls. oil, 32.3 gravity @ 47°F, 3/10% B.S. &W, run ticket 1-20-90 #3926 & 3927.

Presid	to Explor	ation, Inc.			ot write in this space	
P.O. Box	x 2080	Gillette,	WY 82717 ARER	'd.	APR 1 6 1990	19
letkar			By	200	P). OC.	
a king	unu		- "-	Donuty Fr	forcement Officer	

OMB No. 2040-0042

Approval Expires 4/30/07

₽EF	ΡΔ				rd States En Was	hington, D		Agency				
			PLU	GGII	NG AND	ABAI	NDONN	IENT PLA	AN			
ame and	d Address of Fa	cility				Na	eme and Add	iress of Owner	Operator			
pletsto	oser 43-8; Al	PI No: 33-06	1-00396-0	00-00		R	RM Resources, LLC P.O. Box 438 Medora, ND 58645					
Loca	ate Well and O	utilne Unit on			State		County Permit Number					
Sect	tion Plat - 640 A	Cres			North D			Mountrail				
		N			I comment of the second	ocation De	STATE OF THE PARTY	Ca	0			
					1/4 0	F SW 14	1 NE 1/4 0	Se 1/4 of	Section O	Township	52 Range	
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						1930 ft. frm	(N/S) S	Line of quarter	section			
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8					Lease Name				Well Numb	190		
	CA	SING AND TUB	ING RECOR	D AFTE	R PLUGGING	3		METH	OD OF EMPL	ACEMENT O	F CEMENT P	UGS
SIZE	WT (LB/FT)	TO BE PUT IN	WELL (FT)	TO BE	LEFT IN W	ELL (FT)	HOLE SIZE	□	Balance Me	thod		
).625	36			815			12 1/4"	-	Dump Balls			
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11120				7040				110	e Two-Plug M	Method		
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	CEMENTING	TO PLUC AND	ADAMONIO			PHICH	Теле	OH	her		DI LIC HE	SI IIO #
Size of h		TO PLUG AND		ATA:		PLUG #1		PLUG #3	PLUG #4	PLUG #5	PLUG #6	PLUG #
	CEMENTING	which Plug Wil	l Be Placed	ATA:		PLUG #1 5.5"	PLUG #	OH	her		PLUG #6	PLUG #
Depth to	Hole or Pipe in	which Plug Wil olog or Drill Plp	l Be Placed se (ft	ATA:				PLUG #3	PLUG #4		PLUG #6	PLUG #
Depth to Backs of	Hole or Pipe in Bottom of Tut	which Plug Wil ping or Drill Pip Used (each pk	l Be Placed se (ft	ATA:		5.5"	5.5	PLUG #3 5.5"	PLUG #4 5.5"		PLUG #6	PLUG #
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Depth to Backs of Slurry V Calculat Measure Slurry W	Hole or Pipe in b Bottom of Tut f Cement To Be rolume To Be Pi ted Top of Piug to	which Piug Wil bing or Drill Pip Used (sech plu umped (cu. ft.) (ft.) (ft.) (if tagged ft.)	I Be Placed to (ft 40)	DATA: (inche		5.5" 15 17.4 7250' 15.8 Class G	5.5 25 27 4450' 15.8 Class G	PLUG #3 5.5" 82 94 800' 15.8 6 Class G	PLUG #4 5.5" 10 11.5 0(surface) 15.8 Class G	PLUG #5		PLUG #
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HALLIBURTON



RM Resources LLC

Stletstoser 43-8

United States of America

Squeeze Recommendation

Prepared for: Lim Legerski July 25, 2008 Version: 1

Submitted by: Dominik Fry Halliburton 420 Halliburton Dr Williston, North Dakota 58801

HALLIBURTON

Halliburton appreciates the opportunity to present this proposal and looks forward to being of service to you.

Foreword

Enclosed is our recommended procedure for cementing the casing strings in the referenced well. The information in this proposal includes well data, calculations, materials requirements, and cost estimates. This proposal is based on information from our field personnel and previous cementing services in the area.

Halliburton Energy Services recognizes the importance of meeting society's needs for health, safety, and protection of the environment. It is our intention to proactively work with employees, customers, the public, governments, and others to use natural resources in an environmentally sound manner while protecting the health, safety, and environmental processes while supplying high quality products and services to our customers.

We appreciate the opportunity to present this proposal for your consideration and we look forward to being of service to you. Our Services for your well will be coordinated through the Service Center listed below. If you require any additional information or additional designs, please feel free to contact myself or our field representative listed below.

Prepared and Submitted by:	
	Dominik Fry
	Technical Advisor

SERVICE LOCATION:

Williston, ND (701) 774-3963

SERVICE COORDINATOR: DISTRICT OPERATIONS MANAGER: DISTRICT TECHNICAL MANGAGER: CEMENT ENGINEERS:

ACCOUNT REPRESENTATIVE: DISTRICT MANAGER:

Jeff LeDosquet / Kent Bartschi Jay Belden Dale Hopwood Kyle Dahlgren Dominik Fry / Steve Riedinger

Darrell Tooley Brent Eslinger

Job Information

Squeeze and Plug

Well Name: Stletstoser Well #: 43-8

5 1/2" Production Casing 0 - 4844 ft (MD)

Outer Diameter 5.500 in
Inner Diameter 4.892 in
Linear Weight 17 lbm/ft

2 7/8" Tubing 0 - 4750 ft (MD)

Outer Diameter 2.875 in
Inner Diameter 2.441 in
Linear Weight 6.500 lbm/ft

Cement Plug 1500 ft (MD)

Job Excess 10 %

Cement Plug 10 ft (MD)

Job Excess 10 %

Job Recommendation

Squeeze and Plug

Fluid Instructions

Stage 1

Fluid 1: Water Spacer

Water Spacer

Fluid Density:

8.340 lbm/gal

Fluid Volume:

10 bbl

Fluid 2: Squeeze

SQUEEZECEM ™ SYSTEM

0.4 % Halad®-344 (Low Fluid Loss Control)

0.3 % CFR-3 (Dispersant)

0.2 % HR-5 (Retarder)

Fluid Weight

Slurry Yield: Total Mixing Fluid: 15.800 lbm/gal 1.150 ft³/sk

4.934 Gal/sk

Proposed Sacks:

110 sks

Stage 2

Fluid 1: Water Spacer

Water Spacer

Fluid Density:

8.340 lbm/gal

Fluid Volume:

10 bbl

Fluid 2: Squeeze

SQUEEZECEM ™ SYSTEM

0.4 % Halad®-344 (Low Fluid Loss Control)

0.3 % CFR-3 (Dispersant)

0.1 % HR-5 (Retarder)

Fluid Weight

15.800 lbm/gal

Slurry Yield:

1.150 ft³/sk 4.938 Gal/sk

Total Mixing Fluid: Proposed Sacks:

175 sks

Cement Plug

1500 ft (MD)

Stage 3

Fluid 1: Water Spacer

Water Spacer

Fluid Density:

8.340 lbm/gal

Fluid Volume:

20 bbl

Fluid 2: Plug Cement

PLUGCEM ™ SYSTEM

Fluid Weight

15.800 lbm/gal

Slurry Yield: **Total Mixing Fluid:** 1.147 ft³/sk

4.989 Gal/sk

Proposed Sacks:

90 sks

Cement Plug

10 ft (MD)

Stage 4

Fluid 1: Water Spacer

Water Spacer

Fluid Density:

8.340 lbm/gal

Fluid Volume:

20 bbl

Fluid 2: Plug Cement

PLUGCEM ™ SYSTEM

Fluid Weight

15.800 lbm/gal

Slurry Yield:

1.147 ft³/sk

Total Mixing Fluid:

4.989 Gal/sk

Proposed Sacks:

10 sks

4

Stletstoser 43-8

Job Procedure

Squeeze and Plug

Detailed Pumping Schedule

Fluid#	Fluid Type	Fluid Name	Surface Density Ibm/gal	Estimated Avg Rate bbl/min	Downhole Volume
Stage 1					
1	Spacer	Water Spacer	8,3	4.0	10 bbl
2	Cement	SqueezeCem ™	15.8	4.0	110 sks
Stage 2					
1	Spacer	Water Spacer	8.3	4.0	10 bbl
2	Cement	SqueezeCem TM	15.8	4.0	175 sks
Stage 3					
1	Spacer	Water Spacer	8.3	4.0	20 bbl
2	Cement	PlugCem TM	15.8	4.0	90 sks
Stage 4					
1	Spacer	Water Spacer	8.3	4.0	20 bbl
2	Cement	PlugCem ™	15.8	3.0	10 sks

Cost Estimate

Squeeze and Plug

Mtrl Nbr	Description	Oty	<u>U/M</u>	Unit Price	Gross Amt	Net Am
7526	CMT SQUEEZE PERFORATIONS BOM	1	JOB	0.00	0.00	0.00
141	RCM II W/ADC,/JOB,ZI	1	JOB	1,990.00	1,990.00	796.00
	NUMBER OF UNITS	1				
132	PORT. DAS W/CEMWIN;ACQUIRE W/HES, ZI	1	JOB	1,649.00	1,649.00	659.60
	NUMBER OF DAYS	1				
114	R/A DENSOMETER W/CHART RECORDER,/JOB,ZI	1	JOB	1,285.00	1,285.00	514.00
	NUMBER OF UNITS	1				
16097	SQUEEZE PUMPING CHARGE,ZI	1	EA	8,028.00	8,028.00	3,211.20
	DEPTH	4844				
	FEET/METERS (FT/M)	FT				
	Variants condition	1				
3965	HANDLE&DUMP SVC CHRG, CMT&ADDITIVES,ZI	398	CF	5.49	2,185.02	874.01
	NUMBER OF EACH	1				
2	MILEAGE FOR CEMENTING CREW,ZI	240	MI	5.76	1,382.40	552.96
	Number of Units	1				
I	ZI-MILEAGE FROM NEAREST HES BASE,/UNIT	240	MI	9.79	2,349.60	939.84
	Number of Units	1				
16104	LO TORCVLV 2",W/HES,/DAY,5DAYS,ZI	1	EA	0.00	417.20	166.88
	DAYS OR FRACTION (MIN5)	1				
	Surcharges					
400651	CMT DOT & Fuel Surcharge	1	EA		1,697.25	1,697.25
	Cement Materials					
452971	SQUEEZECEM (TM) SYSTEM	110	SK		4,319.70	1,727.88
100003670	HALAD-344	42	LB	81.50	3,423.00	1,369.20
100003653	CFR-3	32	LB	14.69	470.08	188.03
452971	SQUEEZECEM (TM) SYSTEM	175	SK		6,872.25	2,748.90
100003670	HALAD-344	66	LB	81.50	5,379.00	2,151.60
100003653	CFR-3	50	LB	14.69	734.50	293.80
100005050	HR-5	38	LB	11.07	420.66	168.26
452969	PLUGCEM (TM) SYSTEM	90	SK		3,534.30	1,413.72
452969	PLUGCEM (TM) SYSTEM	10	SK		392.70	157.08
76400	ZI MILEAGE,CMT MTLS DEL/RET MIN	120	MI	3.35	7,320.42	2,928.17
	NUMBER OF TONS	18.21				
	"When Halliburton Energy Service employees are required to work with the plug container 10' above the rig floor, a charge			A 77 TO 18 T		
	of \$987.00 will apply."					
	"The above cost estimate allows for 4 hrs on location, any additional hours will be charged \$1071.00 per hour less discount."					
	Total	USD				53,850.08
	Discount	USD				31,291.70
	Discounted Total	USD				22,558.38

Primary Plant: Secondary Plant: Williston, ND, USA Williston, ND, USA

Price Book Ref: 01 Western US

Conditions

NOTE

The cost in this analysis is good for the materials and/or services outlined within and shall be valid for 30 days from the date of this proposal. In order to meet your needs under this proposal with a high quality of service and responsive timing, Halliburton will be allocating limited resources and committing valuable equipment and materials to your area of operations. Accordingly, the discounts reflected in this proposal are available only for materials and services awarded on a first-call basis. Alternate pricing may apply in the event that Halliburton is awarded work on any basis other than as a first-call provider.

The unit prices stated in the proposal are based on our current published prices. The projected equipment, personnel, and material needs are only estimates based on information about the work presently available to us. At the time the work is actually performed, conditions then existing may require an increase or decrease in the equipment, personnel, and/or material needs. Charges will be based upon unit prices in effect at the time the work is performed and the amount of equipment, personnel, and/or material actually utilized in the work. Taxes, if any, are not included. Applicable taxes, if any, will be added to the actual invoice.

It is understood and agreed between the parties that with the exception of the subject discounts, all services performed and equipment and materials sold are provided subject to Halliburton's General Terms and Conditions contained in our current price list, (which include LIMITATION OF LIABILITY and WARRANTY provisions), and pursuant to the applicable Halliburton Work Order Contract (whether or not executed by you), unless a Master Service and/or Sales Contract applicable to the services, equipment, or materials supplied exists between your company and Halliburton, in which case the negotiated Master Contract shall govern the relationship between the parties. A copy of the latest version of our General Terms and Conditions is available from your Halliburton representative or at:

http://www.halliburton.com/hes/general_terms_conditions.pdf for your convenient review, and we would appreciate receiving any questions you may have about them. Should your company be interested in negotiating a Master Contract with Halliburton, our Law Department would be pleased to work with you to finalize a mutually agreeable contract. In this connection, it is also understood and agreed that Customer will continue to execute Halliburton usual field work orders and/or tickets customarily required by Halliburton in connection with the furnishing of said services, equipment, and materials.

Any terms and conditions contained in purchase orders or other documents issued by the customer shall be of no effect except to confirm the type and quantity of services, equipment, and materials to be supplied to the customer.

If customer does not have an approved open account with Halliburton or a mutually executed written contract with Halliburton, which dictates payment terms different than those set forth in this clause, all sums due are payable in cash at the time of performance of services or delivery of equipment, products, or materials. If customer has an approved open account, invoices are payable on the twentieth day after date of invoice.

Customer agrees to pay interest on any unpaid balance from the date payable until paid at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event Halliburton employs an attorney for collection of any account, customer agrees to pay attorney fees of 20% of the unpaid account, plus all collection and court costs.

CASH SALES Stletstoser 43-8